



*******SAFETY DATA SHEET*******

1. PRODUCT INFORMATION



1.1	Product Name: LIGHT HOLD TEXTURIZING FINISHING SPRAY
1.2	Product Identification: 235-90B PKG 6-43C
1.3	Recommended Use / Product Use: Hair Care
1.4	Manufacturer's Name: 2-2-0 LABORATORIES Inc.
1.5	Manufacturer's Address: 2375 Third St, Riverside, CA 92507
1.6	Manufacturer's Phone: TEL: (951) 683-2912 FAX: (951) 683-0952
1.7	Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted) Contract # CCN5*

2. HAZARDOUS INGREDIENT INFORMATION

SECTION 2.1

<p>Classification: Flammable aerosol, category 2 Classification: Gases under pressure Signal Word: Warning</p> <p>Hazard Code/Hazard Statement: H223/ Flammable Aerosol H280/ Contains gas under pressure; may explode if heated. H229/ Pressurized container; may burst when heated.</p> <p>Symbol: Flame; gas under pressure.</p> <p>CLP 1272/2008 pictogram:</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  GHS02 </div> <div style="text-align: center;">  GHS04 </div> </div> <p>Criteria:</p> <ul style="list-style-type: none"> Spray aerosols with an ignition distance \geq 15 cm, but less than 75 cm, in the Spray ignition test 	<p>Precautionary Statements:</p> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P260: Do not breathe dust/fume/gas/mist/vapors/spray. P261: Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <p>Storage:</p> <p>P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P220: Keep/Store away from clothing/.../combustible materials. P202: Do not handle until all safety precautions have been read and understood.</p> <p>Response:</p> <p>P315: Get immediate medical advice/attention. P377: Leaking as fire: Do not extinguish, unless leak can be stopped safely.</p> <p>Disposal:</p>
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<p>CANADA CLASSIFICATION: FLAMMABLE AEROSOL:</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div> <p>Symbol:</p> <p>Signal Word: Caution / Attention; Warning / Avertissement</p> <p>Primary Hazard Statement:</p> <ol style="list-style-type: none"> 1. Flammable/Inflammable, 2. Container may explode if heated. / Ce Contenant peut exploser s'il est chauffé. <p>CRITERIA: Flame projection: ≥15 cm - ≤45cm</p> <p>CRITERIA: Aerosol: A disposable metal container designed to release pressurized contents by use of a manually operated valve.</p>	<p>Additional Hazard Statement:</p> <p>Do not use in presence of open flame or spark. Ne pas utiliser en présence d'une flamme nue ou d'étincelles.</p> <p>Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 50°C. Contenu sous pression. Ne pas mettre dans l'eau chaude ni près des radiateurs, poêles ou autres sources de chaleur. Ne pas percer le contenant, ni le jeter au feu, ni le conserver à des températures dépassant 50 °C.</p>
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2.2	HEALTH	ENVIRONMENTAL	PHYSICAL
	There is no data on the product itself = ND	There is no data on the product itself = ND	Pressurized Container: May Burst if Heated: H229

3. COMPOSITION/INFORMATION ON INGREDIENTS: Mixture / CBI

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification. The following chemicals are those that are hazardous for the product. CBI is claimed for non-hazardous ingredients.

CHEMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
Alcohol Denat.	64-17-5	200-578-6	12 - 20	55°F	Denatured
Dimethyl Ether	115-10-6	204-065-8	25 - 40	- 42°F	DuPont®
Hydrofluorocarbon 152a	75-37-6	200-866-1	42 - 58	< -58°F	VOC exempt U.S.

3.1 Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance.

None present

3.2

- Mixture: The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels.
- Cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is ³ 0.1%

Cut-off level for all other hazard classes is ³ 1%

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.

None present

4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: Drink enough water to dilute. Consult physician immediately
Flush eyes with plenty of water to ensure complete flushing. e.g., Eye wash station for 15 minutes. If irritation persists, seek medical attention

EYES:

SKIN: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention

INHALATION: Remove victim to fresh air at once. If breathing is difficult, seek medical attention



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4.2	Medical Conditions Aggravated by Exposure: Pre-existing respiratory and skin disorder.
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5. FIREFIGHTING MEASURES

5.1	Extinguishing Methods: (suitable and unsuitable)	CO ₂ , Foam, Dry Chemical, and Water Spray
5.2	Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products).	Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.
5.3	Special protective equipment and precautions for firefighters.	Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus, and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures:	Depending on extent of release, consider the need for fire fighters/emergency responders with adequate personal protective equipment for cleaning up. Do not eat, drink, or smoke while cleaning up.
6.2	Ventilation	Use with adequate ventilation
6.3	Respiratory	None required, when used with adequate ventilation
6.4	Environmental Precautions:	Do not dispose of product into storm drains or waterways.
6.5	Methods and materials for containment and cleaning up.	Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8. Product is packed in aerosol containers. Dispose of any leaking aerosols per site instructions after placing in safe fireproof containers with leaking material absorbed by earth or other non-flammable absorbent.

7. HANDLING & STORAGE INFORMATION

7.1	Precautions for Safe Handling: Wash hands thoroughly after using this product and before eating, drinking, or smoking
7.2	Conditions for safe storage, including any incompatibilities. Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment. With use, spray aerosol carefully and cap after each use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Control parameters, e.g., occupational exposure limit values or biological limit values.
8.2	Appropriate engineering controls.
8.3	Personal Protective Equipment: None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon), wear protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)

CHEMICAL IDENTITY	CAS #	EINECS#	EXPOSURE LIMITS IN AIR		OTHER
			TLV ppm	PEL ppm	
Alcohol Denat.	64-17-5	201-142-8	1000	1000	Unknown
Dimethyl Ether	115-10-6	204-065-8	800	Not established	AEL: 1000ppm 8 & 12 hour TWA
Hydrofluorocarbon 152a	75-37-6	200-866-1	Not Established	Not Established	Unknown

9. PHYSICAL & CHEMICAL PROPERTIES - TENTATIVE

ND = NO DATA / N/A = NOT APPLICABLE

CONCENTRATE:		AEROSOLIZED PRODUCT:	
9.1a	Appearance:	Opaque liquid with suspended powders that settle upon standing.	Strong cone Spray
9.1b	Color:	Sandy brown	Colorless
9.1c	Specific Gravity:	< 1.0	N/A



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9.1d	Viscosity:	N/A	N/A
9.2	Odor	TO MATCH STANDARD	TO MATCH STANDARD
9.3	Odor Threshold	TO MATCH STANDARD	TO MATCH STANDARD
9.4	pH:	N/A	N/A
9.5	Melting point/freezing point	ND	N/A
9.6	Initial Boiling Point and Boiling Range:	ND	N/A
9.7	Flashpoint:	ND	N/A
9.8	Evaporation Rate	ND	N/A
9.9	Flammability: solid/gas	ND	N/A
9.10	Upper/lower flammability or explosive limits	ND	N/A
9.11	Vapor pressure	ND	N/A
9.12	Vapor density	ND	N/A
9.13	Relative density	See Specific Gravity	N/A
9.14	Solubility(ies)	ND	N/A
9.15	Partition coefficient: n-octanol/water	ND	N/A
9.16	Autoignition temperature	ND	N/A
9.17	Decomposition temperature	ND	N/A
9.18	Volatile Organic Compounds (VOC) %	N/A	VOC = $\leq 55.0\%$
9.19	Heat of Combustion	N/A	< 20 kJ/g (NFPA 30B)

10. STABILITY & REACTIVITY

10.1	Chemical Stability:	Stable under normal conditions of use
10.2	Possibility of hazardous reactions:	Hazardous polymerization will not occur.
10.3	Conditions to Avoid:	Use or storage near open flames, sparks, high heat 50°C/122°F or other heat sources
10.5	Incompatible Substances:	Strong oxidizing agents
10.2	Hazardous Decomposition Products:	Irritating vapors and toxic gases when involved in fire

11. TOXICOLOGICAL INFORMATION

11.1	TYPES OF EXPOSURE:								
	ROUTES OF EXPOSURE:	Skin	X	Inhalation	X	Eyes	X	Ingestion	X
	HEALTH EFFECTS OF EXPOSURE:	IMMEDIATE			CHRONIC				
	INGESTION:	May cause gastrointestinal irritation			Seek medical attention if symptoms persist.				
	EYES:	Liquid and vapor may cause mild to severe eye irritation.			Seek medical attention if symptoms persist.				
	SKIN:	Repeated contact may cause irritation and drying of the skin. Contact with propellant may cause freeze burns.			Seek medical attention if symptoms persist.				
	INHALATION:	Vapor may cause irritation to the upper respiratory tract			Seek medical attention if symptoms persist.				

12. ECOLOGICAL INFORMATION

12.1	There is no data on the product itself.
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12.2	Eco-toxicity (aquatic and terrestrial, where available). Persistence and degradability. Bio-accumulative potential. Mobility in soil. Other adverse effects: There is no data available on the product itself.
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12.3	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.
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13. DISPOSAL CONSIDERATIONS

13.1	Dispose of in accordance with federal, state or local regulations.
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14. TRANSPORTATION INFORMATION

14.1	SHIPPING NAME	49CFR (GND) CONSUMER COMMODITY, ORM-D (≤ 1.0L) or Regulated 49 CFR (GND) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." or Regulated 49 CFR (GND) UN1950, AEROSOLS, FLAMMABLE, 2.1 or Regulated IATA (AIR) ID 8000, CONSUMER COMMODITY, 9 or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1 or Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." EMS # F-D, S-U or Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1
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CHOOSE FROM THE FOLLOWING SYMBOLS:



14.2	HAZCHEM CODE:	H223 H280 H229	FLAMMABLE AEROSOL, CATEGORY 2 CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED PRESSURIZED CONTAINER; MAY BURST IF HEATED
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14.3	MARINE POLLUTANT:	N	49 CFR APPENDIX B SECTION 172.101
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15. REGULATORY INFORMATION

15.1	Contents of this SDS comply with the following: OSHA Hazard Communication Standard CFR 1910.1200; UN GHS: <u>Globally Harmonized System of Classification and Labelling of Chemicals</u> (GHS) ("The Purple Book"); USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 <i>et seq.</i>); CLP1272/2008: https://www.echa.europa.eu/web/guest/regulations/clp/understanding-clp ; HEALTH CANADA: Reference Manual for the Consumer Chemicals and Containers Regulations, 2001 of the Hazardous Products Act
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15.2	EPA SARA Title III Chemical Listings Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.
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15.3	California Proposition 65: No reportable components
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16. OTHER INFORMATION: including information on preparation and revision of the SDS

16.1	Version: 2 (SECTION 2.1, 2.2, 9.7, 9.19, 10.3, 14.2, 15, 16) Revision: 0 Date: 2019-05-22 Author/Initials: Victoria Morales VCM
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16.2	<p>Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System²(GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.</p>
16.3	<p>Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC. AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont™ DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).</p>
NFPA	Aerosol Level: (1) per NFPA Heat of Combustion calculation. (Second Revision No. 5-NFPA 30B-2013 [Section No. 1.7])
CLP 1272/2008	<p>1.2. Symbol: flame Pictogram</p>  <p>(1) Hazard class and hazard category (2) GHS02 Section 2.2 Flammable gases, hazard category 1 Section 2.3 Flammable aerosols, hazard categories 1, 2 Section 2.6 Flammable liquids, hazard categories 1, 2, 3</p>
CLP 1272/2008	<p>1.4. Symbol: gas cylinder Pictogram</p>  <p>(1) Hazard class and hazard category (2) GHS04 Section 2.5 Gases under pressure: Compressed gases; Liquefied gases; Refrigerated liquefied gases; Dissolved gases</p>
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GHS LABEL

LIGHT HOLD TEXTURIZING FINISHING SPRAY / 235-90B PKG 6-43C

Signal Word: Warning

Hazard Code/Hazard Statement:

H223/ Flammable Aerosol

H280/ Contains gas under pressure; may explode if heated.

H229/ Pressurized container; may burst when heated.

Symbol: Flame; gas under pressure.

CLP 1272/2008 pictogram:



GHS02



GHS04

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P211: Do not spray on an open flame or other ignition source.

P251: Do not pierce or burn, even after use.

P260: Do not breathe dust/fume/gas/mist/vapors/spray.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

220 Laboratories Inc. / 2375 3rd Street / Riverside. CA. 92507

Emergency Phone:

Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted) / Contract # CCN5*


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1. PRODUCT INFORMATION

1.1	Product Name: LIGHT HOLD MOUSSE
1.2	Product Identification: 235-100A PKG 8-19A
1.3	Recommended Use / Product Use: Hair Care
1.4	Manufacturer's Name: 2-2-0 LABORATORIES Inc.
1.5	Manufacturer's Address: 2375 Third St, Riverside, CA 92507
1.6	Manufacturer's Phone: TEL: (951) 683-2912 FAX: (951) 683-0952
1.7	Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted) Contract # CCN5*

2. HAZARDOUS INGREDIENT INFORMATION

SECTION 2.1

<p>Classification: Non-Flammable Aerosol, Category 3 Classification: Gases under pressure Signal Word: Warning</p> <p>Hazard Code: Hazard Statement H280: Contains gas under pressure; may explode if heated. H229: Pressurized container; may burst if heated.</p> <p>Symbol: gas under pressure.</p> <p>CLP 1272/2008 pictogram:</p> <div style="text-align: center;">  </div> <p style="text-align: center;">GHS04</p> <p>Criteria:</p> <p>Foam: Not Classified as Flammable Aerosol for any recorded flame height as long as the flame duration < 2s.</p>	<p>PRECAUTIONARY STATEMENT:</p> <p>PREVENTION:</p> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P260: Do not breathe dust/fume/gas/mist/vapors/spray. P261: Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <p>STORAGE:</p> <p>P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P220: Keep/Store away from clothing/.../combustible materials. P202: Do not handle until all safety precautions have been read and understood.</p> <p>RESPONSE:</p> <p>P315: Get immediate medical advice/attention. P377: Leaking as fire: Do not extinguish, unless leak can be stopped safely.</p> <p>DISPOSAL:</p>
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OSHA: HAZARD COMMUNICATON STANDARD: APPENDIX C TO 1910.1200 – Allocation of Label Elements (Mandatory):

Hazard Category: Compressed Gas

Signal Word: Warning

Hazard Statement: Contains Gas Under Pressure, May Explode if Heated

Pictogram: Gas Cylinder:



CANADA CLASSIFICATION: AEROSOL:



Symbol:

Signal Word: Caution / Attention

Primary Hazard Statement:

Container may explode if heated. / Ce Contenant peut exploser s'il est chauffé.

CRITERIA: AEROSOL: A disposable metal container designed to release pressurized contents by use of a manually operated valve.

Additional Hazard Statement:

Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 50°C. Contenu sous pression. Ne pas mettre dans l'eau chaude ni près des radiateurs, poêles ou autres sources de chaleur. Ne pas percer le contenant, ni le jeter au feu, ni le conserver à des températures dépassant 50 °C.

2.2	HEALTH	ENVIRONMENTAL	PHYSICAL
	There is no data on the product itself = ND	There is no data on the product itself = ND	Pressurized Container: May Burst if Heated: H229

3. COMPOSITION/INFORMATION ON INGREDIENTS: Mixture / CBI

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification. The following chemicals are those that are hazardous for the product. CBI is claimed for non-hazardous ingredients.

CHEMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
Isobutane	75-28-5	200-857-2	1 - 5	- 132.23°F	1,3-butadiene < 1ppm
Propane	74-98-6	200-827-9	2 - 8	- 156°F	1,3-butadiene < 1ppm

3.1 Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance.

None present					
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3.2	<ul style="list-style-type: none"> ▪ Mixture: The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels. ▪ Cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is ³ 0.1% <p>Cut-off level for all other hazard classes is ³ 1%</p> <p>NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.</p>
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None present					
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4. FIRST AID MEASURES

4.1	<p>First Aid:</p> <p>INGESTION: Drink enough water to dilute. Consult physician immediately Flush eyes with plenty of water to ensure complete flushing. e.g., Eye wash station for 15 minutes. If irritation persists, seek medical attention</p> <p>EYES: Flush eyes with plenty of water to ensure complete flushing. e.g., Eye wash station for 15 minutes. If irritation persists, seek medical attention</p> <p>SKIN: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention</p> <p>INHALATION: Remove victim to fresh air at once. If breathing is difficult, seek medical attention</p>
4.2	<p>Medical Conditions Aggravated by Exposure: Pre-existing respiratory and skin disorder.</p>

5. FIREFIGHTING MEASURES

5.1	Extinguishing Methods: (suitable and unsuitable)	CO ₂ , Foam, Dry Chemical, and Water Spray
5.2	Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products).	Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.
5.3	Special protective equipment and precautions for firefighters.	Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus, and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures:	Depending on extent of release, consider the need for fire fighters/emergency responders with adequate personal protective equipment for cleaning up. Do not eat, drink, or smoke while cleaning up.
6.2	Ventilation	Use with adequate ventilation
6.3	Respiratory	None required, when used with adequate ventilation
6.4	Environmental Precautions:	Do not dispose of product into storm drains or waterways.
6.5	Methods and materials for containment and cleaning up.	Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8. Product is packed in aerosol containers. Dispose of any leaking aerosols per site instructions after placing in safe fireproof containers with leaking material absorbed by earth or other non-flammable absorbent.



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7. HANDLING & STORAGE INFORMATION

7.1	Precautions for Safe Handling: Wash hands thoroughly after using this product and before eating, drinking, or smoking
7.2	Conditions for safe storage, including any incompatibilities. Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment. With use, spray aerosol carefully and cap after each use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Control parameters, e.g., occupational exposure limit values or biological limit values.
8.2	Appropriate engineering controls.
8.3	Personal Protective Equipment: None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon), wear protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)

CHEMICAL IDENTITY	CAS #	EINECS#	EXPOSURE LIMITS IN AIR		OTHER
			TLV ppm	PEL ppm	
Isobutane	75-28-5	203-448-7	800	800	Unknown
Propane	74-98-6	200-827-9	1000	1000	Unknown

9. PHYSICAL & CHEMICAL PROPERTIES - TENTATIVE

ND = NO DATA / N/A = NOT APPLICABLE

CONCENTRATE:

AEROSOLIZED PRODUCT:

9.1a	Appearance:	Opaque liquid	Foam
9.1b	Color:	White	White
9.1c	Specific Gravity:	≥ 1.0	N/A
9.1d	Viscosity:	N/A	N/A
9.2	Odor	TO MATCH STANDARD	TO MATCH STANDARD
9.3	Odor Threshold	TO MATCH STANDARD	TO MATCH STANDARD
9.4	pH:	$\geq 4.0 - \leq 10.0$	N/A
9.5	Melting point/freezing point	ND	N/A
9.6	Initial Boiling Point and Boiling Range:	ND	N/A
9.7	Flashpoint:	ND	N/A
9.8	Evaporation Rate	ND	N/A
9.9	Flammability: solid/gas	ND	N/A
9.10	Upper/lower flammability or explosive limits	ND	N/A
9.11	Vapor pressure	ND	N/A
9.12	Vapor density	ND	N/A
9.13	Relative density	See Specific Gravity	N/A
9.14	Solubility(ies)	ND	N/A
9.15	Partition coefficient: n-octanol/water	ND	N/A
9.16	Autoignition temperature	ND	N/A
9.17	Decomposition temperature	ND	N/A
9.18	Volatile Organic Compounds (VOC) %	N/A	VOC = $\leq 6.0\%$
9.19	Heat of Combustion	N/A	<20 kJ/g (NFPA 30B)

10. STABILITY & REACTIVITY

10.1	Chemical Stability:	Stable under normal conditions of use
10.2	Possibility of hazardous reactions:	Hazardous polymerization will not occur.



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10.3	Conditions to Avoid:	Use or storage near open flames, sparks, high heat 50°C/122°F or other heat sources
10.5	Incompatible Substances:	Strong oxidizing agents
10.2	Hazardous Decomposition Products:	Irritating vapors and toxic gases when involved in fire

11. TOXICOLOGICAL INFORMATION

11.1	TYPES OF EXPOSURE:								
	ROUTES OF EXPOSURE:	Skin	X	Inhalation	X	Eyes	X	Ingestion	X
	HEALTH EFFECTS OF EXPOSURE:	IMMEDIATE			CHRONIC				
	INGESTION:	May cause gastrointestinal irritation			Seek medical attention if symptoms persist.				
	EYES:	Liquid and vapor may cause mild to severe eye irritation.			Seek medical attention if symptoms persist.				
	SKIN:	Repeated contact may cause irritation and drying of the skin. Contact with propellant may cause freeze burns.			Seek medical attention if symptoms persist.				
	INHALATION:	Vapor may cause irritation to the upper respiratory tract			Seek medical attention if symptoms persist.				






12. ECOLOGICAL INFORMATION

12.1	There is no data on the product itself.
12.2	Eco-toxicity (aquatic and terrestrial, where available). Persistence and degradability. Bio-accumulative potential. Mobility in soil. Other adverse effects: There is no data available on the product itself.
12.3	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.

13. DISPOSAL CONSIDERATIONS

13.1	Dispose of in accordance with federal, state or local regulations.
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14. TRANSPORTATION INFORMATION

14.1	SHIPPING NAME	49CFR (GND) CONSUMER COMMODITY, ORM-D (≤ 1.0L) or Regulated 49 CFR (GND) UN1950, AEROSOLS, 2.2, "LTD. QTY." or Regulated 49 CFR (GND) UN1950, AEROSOLS, 2.2 or Regulated IATA (AIR) ID 8000, CONSUMER COMMODITY, 9 or Regulated IATA (AIR) UN 1950, AEROSOLS, 2.2, "LTD. QTY." or Regulated IATA (AIR) UN 1950, AEROSOLS, 2.2 or Regulated IMDG (OCN) UN1950, AEROSOLS, 2.2, "LTD. QTY." EMS # F-D, S-U or Regulated IMDG (OCN) UN1950, AEROSOLS, 2.2
		<u>CHOOSE FROM THE FOLLOWING SYMBOLS:</u>
		    



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14.2	HAZCHEM CODE: H280 H229	NON-FLAMMABLE AEROSOL, CATEGORY 3 CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED PRESSURIZED CONTAINER; MAY BURST IF HEATED
14.3	MARINE POLLUTANT: N	49 CFR APPENDIX B SECTION 172.101
15. REGULATORY INFORMATION		
15.1	<p>Contents of this SDS comply with the following: OSHA Hazard Communication Standard CFR 1910.1200; UN GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) ("The Purple Book"); USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 <i>et seq.</i>); CLP1272/2008: https://www.echa.europa.eu/web/guest/regulations/clp/understanding-clp; HEALTH CANADA: Reference Manual for the Consumer Chemicals and Containers Regulations, 2001 of the Hazardous Products Act</p>	
15.2	EPA SARA Title III Chemical Listings Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.	
15.3	California Proposition 65: No reportable components	
16. OTHER INFORMATION: including information on preparation and revision of the SDS		
16.1	Version: 2 (SECTION 2.1, 2.2, 9.7, 9.19, 10.3, 14.2, 15, 16) Revision: 1 Date: 2019-06-12 Author/Initials: Victoria Morales VCM	
16.2	Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System²(GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.	
16.3	Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC. AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont™ DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).	
NFPA	Aerosol Level: (1) per NFPA Heat of Combustion calculation. (Second Revision No. 5-NFPA 30B-2013 [Section No. 1.7])	
CLP 1272/2008	1.4. Symbol: gas cylinder Pictogram  (1) Hazard class and hazard category (2)	



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	<p>GHS04 Section 2.5 Gases under pressure: Compressed gases; Liquefied gases; Refrigerated liquefied gases; Dissolved gases</p>
GHS LABEL	<p>LIGHT HOLD MOUSSE / 235-100A PKG 8-19A</p> <p>Signal Word: Warning Hazard Code: Hazard Statement H280: Contains gas under pressure; may explode if heated. H229: Pressurized container; may burst if heated. Symbol: gas under pressure. CLP 1272/2008 pictogram:</p> <div style="text-align: center;"></div> <hr/> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P260: Do not breathe dust/fume/gas/mist/vapors/spray. P261: Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <hr/> <p>220 Laboratories, Inc. / 2375 3rd Street Riverside CA. 92507 / 1-951-683-2912</p> <p>Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted)Contract # CCN5*</p>



*****SAFETY DATA SHEET*****

1. PRODUCT INFORMATION



1.1	Product Name: LIGHT HOLD HAIRSPRAY
1.2	Product Identification: 236-64A PKG 6-8A
1.3	Recommended Use / Product Use: Hair Care
1.4	Manufacturer's Name: 2-2-0 LABORATORIES Inc.
1.5	Manufacturer's Address: 2375 Third St, Riverside, CA 92507
1.6	Manufacturer's Phone: TEL: (951) 683-2912 FAX: (951) 683-0952
1.7	Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted) Contract # CCN5*

2. HAZARDOUS INGREDIENT INFORMATION

SECTION 2.1

<p>Classification: Flammable aerosol, category 2 Classification: Gases under pressure Signal Word: Warning</p> <p>Hazard Code/Hazard Statement: H223/ Flammable Aerosol H280/ Contains gas under pressure; may explode if heated. H229/ Pressurized container; may burst when heated.</p> <p>Symbol: Flame; gas under pressure.</p> <p>CLP 1272/2008 pictogram:</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  GHS02 </div> <div style="text-align: center;">  GHS04 </div> </div> <p>Criteria:</p> <ul style="list-style-type: none"> Spray aerosols with an ignition distance \geq 15 cm, but less than 75 cm, in the Spray ignition test 	<p>Precautionary Statements:</p> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P260: Do not breathe dust/fume/gas/mist/vapors/spray. P261: Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <p>Storage:</p> <p>P410+P412: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. P220: Keep/Store away from clothing/.../combustible materials. P202: Do not handle until all safety precautions have been read and understood.</p> <p>Response:</p> <p>P315: Get immediate medical advice/attention. P377: Leaking as fire: Do not extinguish, unless leak can be stopped safely.</p> <p>Disposal:</p>
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CANADA CLASSIFICATION: FLAMMABLE AEROSOL:   Symbol: Signal Word: Caution / Attention; Warning / Avertissement Primary Hazard Statement: 1. Flammable/Inflammable, 2. Container may explode if heated. / Ce Contenant peut exploser s'il est chauffé. CRITERIA: Flame projection: ≥15 cm - ≤45cm CRITERIA: Aerosol: A disposable metal container designed to release pressurized contents by use of a manually operated valve.		Additional Hazard Statement: Do not use in presence of open flame or spark. Ne pas utiliser en présence d'une flamme nue ou d'étincelles. Contents under pressure. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 50°C. Contenu sous pression. Ne pas mettre dans l'eau chaude ni près des radiateurs, poêles ou autres sources de chaleur. Ne pas percer le contenant, ni le jeter au feu, ni le conserver à des températures dépassant 50 °C.
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2.2	HEALTH	ENVIRONMENTAL	PHYSICAL
	There is no data on the product itself = ND	There is no data on the product itself = ND	Pressurized Container: May Burst if Heated: H229

3. COMPOSITION/INFORMATION ON INGREDIENTS: Mixture / CBI
NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification. The following chemicals are those that are hazardous for the product. CBI is claimed for non-hazardous ingredients.

CHEMICAL IDENTITY	CAS #	EINECS#	% (In Total Formula)	FLASHPOINT	OTHER
Alcohol Denat.	64-17-5	200-578-6	42 - 53	55°F	Denatured
Dimethyl Ether	115-10-6	204-065-8	1 - 8	- 42°F	DuPont®
Hydrofluorocarbon 152a	75-37-6	200-866-1	22 - 43	< -58°F	VOC exempt U.S.

3.1 Impurities and stabilizing additives which are themselves classified and which contribute to the classification of the substance.

None present

3.2

- Mixture: The chemical identity and concentration or concentration ranges of all ingredients which are hazardous within the meaning of the GHS and are present above their cut-off levels.
- Cut-off level for reproductive toxicity, carcinogenicity and category 1 mutagenicity is ³ 0.1%

Cut-off level for all other hazard classes is ³ 1%

NOTE: For information on ingredients, the competent authority rules for CBI take priority over the rules for product identification.

None present

4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: Drink enough water to dilute. Consult physician immediately
 Flush eyes with plenty of water to ensure complete flushing. e.g., Eye wash station for 15 minutes. If irritation persists, seek medical attention

EYES: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention

SKIN: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention



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	INHALATION: Remove victim to fresh air at once. If breathing is difficult, seek medical attention
4.2	Medical Conditions Aggravated by Exposure: Pre-existing respiratory and skin disorder.

5. FIREFIGHTING MEASURES

5.1	Extinguishing Methods: (suitable and unsuitable)	CO ₂ , Foam, Dry Chemical, and Water Spray
5.2	Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products).	Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.
5.3	Special protective equipment and precautions for firefighters.	Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus, and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures:	Depending on extent of release, consider the need for fire fighters/emergency responders with adequate personal protective equipment for cleaning up. Do not eat, drink, or smoke while cleaning up.
6.2	Ventilation	Use with adequate ventilation
6.3	Respiratory	None required, when used with adequate ventilation
6.4	Environmental Precautions:	Do not dispose of product into storm drains or waterways.
6.5	Methods and materials for containment and cleaning up.	Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8. Product is packed in aerosol containers. Dispose of any leaking aerosols per site instructions after placing in safe fireproof containers with leaking material absorbed by earth or other non-flammable absorbent.

7. HANDLING & STORAGE INFORMATION

7.1	Precautions for Safe Handling: Wash hands thoroughly after using this product and before eating, drinking, or smoking
7.2	Conditions for safe storage, including any incompatibilities. Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment. With use, spray aerosol carefully and cap after each use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1	Control parameters, e.g., occupational exposure limit values or biological limit values.
8.2	Appropriate engineering controls.
8.3	Personal Protective Equipment: None required under normal conditions of use. When handling large quantities (e.g., > 1 gallon), wear protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)

CHEMICAL IDENTITY	CAS #	EINECS#	EXPOSURE LIMITS IN AIR		OTHER
			TLV ppm	PEL ppm	
Alcohol Denat.	64-17-5	201-142-8	1000	1000	Unknown
Dimethyl Ether	115-10-6	204-065-8	800	Not established	AEL: 1000ppm 8 & 12 hour TWA
Hydrofluorocarbon 152a	75-37-6	200-866-1	Not Established	Not Established	Unknown

9. PHYSICAL & CHEMICAL PROPERTIES - TENTATIVE

ND = NO DATA / N/A = NOT APPLICABLE

CONCENTRATE:		AEROSOLIZED PRODUCT:	
9.1a	Appearance:	Transparent liquid	Aerosol Spray
9.1b	Color:	Colorless	Colorless
9.1c	Specific Gravity:	< 1.0	N/A



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9.1d	Viscosity:	N/A	N/A
9.2	Odor	TO MATCH STANDARD	TO MATCH STANDARD
9.3	Odor Threshold	TO MATCH STANDARD	TO MATCH STANDARD
9.4	pH:	≥ 4.0 - ≤10.0	N/A
9.5	Melting point/freezing point	ND	N/A
9.6	Initial Boiling Point and Boiling Range:	ND	N/A
9.7	Flashpoint:	ND	N/A
9.8	Evaporation Rate	ND	N/A
9.9	Flammability: solid/gas	ND	N/A
9.10	Upper/lower flammability or explosive limits	ND	N/A
9.11	Vapor pressure	ND	N/A
9.12	Vapor density	ND	N/A
9.13	Relative density	See Specific Gravity	N/A
9.14	Solubility(ies)	ND	N/A
9.15	Partition coefficient: n-octanol/water	ND	N/A
9.16	Autoignition temperature	ND	N/A
9.17	Decomposition temperature	ND	N/A
9.18	Volatile Organic Compounds (VOC) %	N/A	VOC = ≤55.0%
9.19	Heat of Combustion	N/A	<20 kJ/g (NFPA 30B)

10. STABILITY & REACTIVITY

10.1	Chemical Stability:	Stable under normal conditions of use
10.2	Possibility of hazardous reactions:	Hazardous polymerization will not occur.
10.3	Conditions to Avoid:	Use or storage near open flames, sparks, high heat 50°C/122°F or other heat sources
10.5	Incompatible Substances:	Strong oxidizing agents
10.2	Hazardous Decomposition Products:	Irritating vapors and toxic gases when involved in fire

11. TOXICOLOGICAL INFORMATION

11.1	TYPES OF EXPOSURE:								
	ROUTES OF EXPOSURE:	Skin	X	Inhalation	X	Eyes	X	Ingestion	X
	HEALTH EFFECTS OF EXPOSURE:	IMMEDIATE				CHRONIC			
	INGESTION:	May cause gastrointestinal irritation				Seek medical attention if symptoms persist.			
	EYES:	Liquid and vapor may cause mild to severe eye irritation.				Seek medical attention if symptoms persist.			
	SKIN:	Repeated contact may cause irritation and drying of the skin. Contact with propellant may cause freeze burns.				Seek medical attention if symptoms persist.			
	INHALATION:	Vapor may cause irritation to the upper respiratory tract				Seek medical attention if symptoms persist.			


12. ECOLOGICAL INFORMATION

12.1	There is no data on the product itself.
12.2	Eco-toxicity (aquatic and terrestrial, where available). Persistence and degradability. Bio-accumulative potential. Mobility in soil. Other adverse effects: There is no data available on the product itself.





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12.3	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.		
13. DISPOSAL CONSIDERATIONS			
13.1	Dispose of in accordance with federal, state or local regulations.		
14. TRANSPORTATION INFORMATION			
14.1	SHIPPING NAME	49CFR (GND) CONSUMER COMMODITY, ORM-D (≤ 1.0L) or Regulated 49 CFR (GND) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." or Regulated 49 CFR (GND) UN1950, AEROSOLS, FLAMMABLE, 2.1 or Regulated IATA (AIR) ID 8000, CONSUMER COMMODITY, 9 or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." or Regulated IATA (AIR) UN 1950, AEROSOLS, FLAMMABLE, 2.1 or Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1, "LTD. QTY." EMS # F-D, S-U or Regulated IMDG (OCN) UN1950, AEROSOLS, FLAMMABLE, 2.1	
		<u>CHOOSE FROM THE FOLLOWING SYMBOLS:</u>	
			
14.2	HAZCHEM CODE:	H223 H280 H229	FLAMMABLE AEROSOL, CATEGORY 2 CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED PRESSURIZED CONTAINER; MAY BURST IF HEATED
14.3	MARINE POLLUTANT:	N	49 CFR APPENDIX B SECTION 172.101
15. REGULATORY INFORMATION			
15.1	Contents of this SDS comply with the following: OSHA Hazard Communication Standard CFR 1910.1200; UN GHS: Globally Harmonized System of Classification and Labelling of Chemicals (GHS) ("The Purple Book"); USA: Federal Hazardous Materials Transportation Law (49 U.S.C. 5101 <i>et seq.</i>); CLP1272/2008: https://www.echa.europa.eu/web/guest/regulations/clp/understanding-clp ; HEALTH CANADA: Reference Manual for the Consumer Chemicals and Containers Regulations, 2001 of the Hazardous Products Act		
15.2	EPA SARA Title III Chemical Listings		
	Section 302 Extremely Hazardous Substances: None Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.		
15.3	California Proposition 65: No reportable components		
16. OTHER INFORMATION: including information on preparation and revision of the SDS			
16.1	Version: 2 (SECTION 2.1, 2.2, 9.7, 9.19, 10.3, 14.2, 15, 16) Revision: 1 Date: 2019-06-12 Author/Initials: Victoria Morales VCM		



*******SAFETY DATA SHEET*******

<p>16.2</p>	<p>Disclaimer: This Safety Data Sheet is offered pursuant to Globally Harmonized System²(GHS) OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.</p>
<p>16.3</p>	<p>Definitions: Aerosols means any non-refillable receptacles made of metal, glass or plastics and containing a gas compressed, liquefied or dissolved under pressure, with or without a liquid, paste or powder, and fitted with a release device allowing the contents to be ejected as solid or liquid particles in suspension in a gas, as a foam, paste or powder or in a liquid state or in a gaseous state. Aerosol includes aerosol dispensers. Mixture means a mixture or a solution composed of two or more substances in which they do not react. CBI means "confidential business information". Carcinogenicity: Carcinogen means a chemical substance or a mixture of chemical substances which induce cancer or increase its incidence. Substances and mixtures in this hazard class are assigned to one of two hazard categories. Category 1 has two subcategories. The Carcinogenicity Guidance Section in the GHS Document includes comments about IARC. AEL is DuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence (DuPont™ DYMEL A propellant – Material Safety Data Sheet Version 2.2, 11-02-2011).</p>
<p>NFPA</p>	<p>Aerosol Level: (1) per NFPA Heat of Combustion calculation. (Second Revision No. 5-NFPA 30B-2013 [Section No. 1.7])</p>
<p>CLP 1272/ 2008</p>	<p>1.2. Symbol: flame Pictogram</p>  <p>(1) Hazard class and hazard category (2) GHS02 Section 2.2 Flammable gases, hazard category 1 Section 2.3 Flammable aerosols, hazard categories 1, 2 Section 2.6 Flammable liquids, hazard categories 1, 2, 3</p>
<p>CLP 1272/ 2008</p>	<p>1.4. Symbol: gas cylinder Pictogram</p>  <p>(1) Hazard class and hazard category (2) GHS04 Section 2.5 Gases under pressure: Compressed gases; Liquefied gases; Refrigerated liquefied gases; Dissolved gases</p>
<p>Intentionally left blank</p>	



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GHS LABEL	<p>LIGHT HOLD HAIRSPRAY</p> <p>Signal Word: Warning</p> <p>Hazard Code/Hazard Statement: H223/ Flammable Aerosol H280/ Contains gas under pressure; may explode if heated. H229/ Pressurized container; may burst when heated.</p> <p>Symbol: Flame; gas under pressure.</p> <p>CLP 1272/2008 pictogram:</p> <div style="display: flex; justify-content: space-around; align-items: center;"><div style="text-align: center;"> GHS02</div><div style="text-align: center;"> GHS04</div></div> <hr/> <p>P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use. P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P211: Do not spray on an open flame or other ignition source. P251: Do not pierce or burn, even after use. P260: Do not breathe dust/fume/gas/mist/vapors/spray. P261: Avoid breathing dust/fume/gas/mist/vapors/spray.</p> <hr/> <p>220 Laboratories, Inc. / 2375 3rd Street Riverside, Ca. 92507 / 1-951-683-2912</p> <p>Emergency Phone: Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted)Contract # CCN5*</p>
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SECTION 1: Identification

1.1. Identification

Product form : Mixture

 Trade names : AZ INDULGE CONDITIONER

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.

 545 Columbia Ave.

 Riverside, CA 92507

 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation Category 2 H315 Causes skin irritation

 Serious eye damage/eye irritation Category 2B H320 Causes eye irritation

 Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

Hazard statements (GHS US) : H315 - Causes skin irritation

 H320 - Causes eye irritation

Precautionary statements (GHS US) : P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

 P332+P313 - If skin irritation occurs: Get medical advice/attention.

 P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Docosyltrimethylammonium methyl sulphate	(CAS-No.) 81646-13-1	<10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

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Name	Product identifier	Conc.	GHS US classification
Behentrimonium Chloride	(CAS-No.) 17301-53-0	<5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Chronic 1, H410
Ceteareth-20	(CAS-No.) 68439-49-6	<5	Acute Tox. 4 (Oral), H302
Stearamidopropyl Dimethylamine	(CAS-No.) 7651-02-7	<5	Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Diazolidinyl Urea	(CAS-No.) 78491-02-8	<1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Iodopropynyl Butylcarbamate	(CAS-No.) 55406-53-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

AZ Indulge Conditioner

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

Fire hazard : Not flammable.
Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.
Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Glycerin (56-81-5)	
Remark (ACGIH)	URT irr
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (mist, total particulate) 5 mg/m ³ (mist, respirable fraction)

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque viscous cream
Color	: Yellowish brown
Odor	: Characteristic
Odor threshold	: No data available
pH	: 3.5 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	2 g/kg
ATE US (oral)	2000 mg/kg body weight

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Guar Hydroxypropyltrimonium Chloride (65497-29-2) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12500 mg/kg
ATE US (oral)	12500 mg/kg body weight
Behentrimonium Chloride (17301-53-0) (Historical information; not tested on animals for cosmetics)	
ATE US (oral)	500 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12600 mg/kg
LD50 dermal rabbit	> 10 g/kg
LC50 Inhalation - Rat	> 570 mg/m ³ (Exposure time: 1 h)
ATE US (oral)	12600 mg/kg body weight
ATE US (dust, mist)	0.5 mg/l/4h
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 8000 mg/kg
Ceteareth-20 (68439-49-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1260 mg/kg
ATE US (oral)	1260 mg/kg body weight
Lactic Acid (50-21-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3543 mg/kg
LC50 Inhalation - Rat	> 7.94 mg/l/4h
ATE US (oral)	3543 mg/kg body weight
Diazolidinyl Urea (78491-02-8) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2600 mg/kg
ATE US (oral)	2600 mg/kg body weight
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1470 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	0.99 mg/l/4h
ATE US (oral)	1470 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.99 mg/l/4h
ATE US (dust, mist)	0.99 mg/l/4h
Benzyl Salicylate (118-58-1)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Hydroxycitronellal (107-75-5)	
LD50 oral rat	> 5 g/kg
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

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Skin corrosion/irritation	: Causes skin irritation pH: 3.5 – 5.0
Serious eye damage/irritation	: Causes eye irritation pH: 3.5 – 5.0
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	320 mg/l (Exposure time: 96 h - Species: <i>Poecilia reticulata</i> [semi-static])
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	> 5000 mg/l
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	1666 mg/l (Exposure time: 48 h - Species: <i>Daphnia magna</i>)
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.14 – 0.32 mg/l (Exposure time: 96 h - Species: <i>Lepomis macrochirus</i> [flow-through])
LC50 fish 2	0.049 – 0.079 mg/l (Exposure time: 96 h - Species: <i>Oncorhynchus mykiss</i> [flow-through])
Stearamidopropyl Dimethylamine (7651-02-7) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.1 – 1 mg/l (Exposure time: 96 h - Species: <i>Oncorhynchus mykiss</i> [static])
Benzyl Salicylate (118-58-1)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: <i>Danio rerio</i> [semi-static])
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: <i>Oncorhynchus mykiss</i> [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: <i>Daphnia magna</i>)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	(no bioaccumulation)
Partition coefficient n-octanol/water (Log Pow)	-1.76
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	1300 (activated sludge)
Partition coefficient n-octanol/water (Log Pow)	6.65
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

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SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Glycerin (56-81-5)	U.S. - New Jersey - Right to Know Hazardous Substance List
Iodopropynyl Butylcarbamate (55406-53-6)	U.S. - New Jersey - Right to Know Hazardous Substance List

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SECTION 16: Other information

Data sources : **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Section 2 & Section 3:

H225	Highly flammable liquid and vapor
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

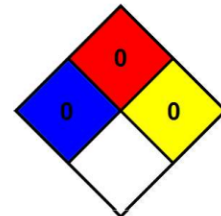
NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.

Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.



SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
Trade names : AZ REMEDY MASQUE

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
545 Columbia Ave.
Riverside, CA 92507
T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation Category 2 H315 Causes skin irritation
Serious eye damage/eye irritation Category 2B H320 Causes eye irritation
Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

Hazard statements (GHS US) : H315 - Causes skin irritation
H320 - Causes eye irritation

Precautionary statements (GHS US) : P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Behentrimonium Chloride	(CAS-No.) 17301-53-0	<5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Chronic 1, H410
Ceteareth-20	(CAS-No.) 68439-49-6	<5	Acute Tox. 4 (Oral), H302
PEG-100 Stearate	(CAS-No.) 9004-99-3	<5	Comb. Dust
Alcohol	(CAS-No.) 64-17-5	<1	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1A, H350 (NOTE: Alcoholic beverages only; not applicable to this product) Repr. 1A, H360 STOT SE 3, H335 STOT SE 3, H336 STOT RE 1, H372 STOT RE 2, H373 Aquatic Acute 2, H401
Diazolidinyl Urea	(CAS-No.) 78491-02-8	<1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Iodopropynyl Butylcarbamate	(CAS-No.) 55406-53-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

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SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Alcohol (64-17-5)	
ACGIH STEL (ppm)	1000 ppm
ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
OSHA PEL (TWA) (mg/m ³)	1900 mg/m ³
OSHA PEL (TWA) (ppm)	1000 ppm
US IDLH (ppm)	3300 ppm (10% LEL)
NIOSH REL (TWA) (mg/m ³)	1900 mg/m ³
NIOSH REL (TWA) [ppm]	1000 ppm

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque viscous cream
Color	: Yellowish brown
Odor	: Characteristic
Odor threshold	: No data available
pH	: 3.5 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available

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Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	2 g/kg
ATE US (oral)	2000 mg/kg body weight

Guar Hydroxypropyltrimonium Chloride (65497-29-2) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	12500 mg/kg
ATE US (oral)	12500 mg/kg body weight

Behentrimonium Chloride (17301-53-0) (Historical information; not tested on animals for cosmetics)

ATE US (oral)	500 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight

Citric Acid (77-92-9) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	3 g/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	3000 mg/kg body weight
ATE US (dust, mist)	0.005 mg/l/4h

Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 8000 mg/kg

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Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	7060 mg/kg
LC50 Inhalation - Rat	124.7 mg/l/4h
ATE US (oral)	7060 mg/kg body weight
ATE US (dust, mist)	124.7 mg/l/4h
Ceteareth-20 (68439-49-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1260 mg/kg
ATE US (oral)	1260 mg/kg body weight
Diazolidinyl Urea (78491-02-8) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2600 mg/kg
ATE US (oral)	2600 mg/kg body weight
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1470 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	0.99 mg/l/4h
ATE US (oral)	1470 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.99 mg/l/4h
ATE US (dust, mist)	0.99 mg/l/4h
Benzyl Salicylate (118-58-1)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Hydroxycitronellal (107-75-5)	
LD50 oral rat	> 5 g/kg
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

Skin corrosion/irritation	: Causes skin irritation pH: 3.5 – 5.0
Serious eye damage/irritation	: Causes eye irritation pH: 3.5 – 5.0
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

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SECTION 12: Ecological information

12.1. Toxicity

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	320 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])
Citric Acid (77-92-9) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	1666 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	12 – 16 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	> 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.14 – 0.32 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
LC50 fish 2	0.049 – 0.079 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
Benzyl Salicylate (118-58-1)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Citric Acid (77-92-9) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	-1.72 (at 20 °C)
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	1300 (activated sludge)
Partition coefficient n-octanol/water (Log Pow)	6.65
Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	-0.32
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

AZ Remedy Masque

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SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Alcohol (64-17-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
Iodopropynyl Butylcarbamate (55406-53-6)	U.S. - New Jersey - Right to Know Hazardous Substance List

AZ Remedy Masque

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SECTION 16: Other information

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

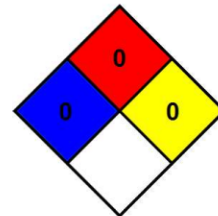
Full text of H-phrases listed in Section 2 & Section 3:

H225	Highly flammable liquid and vapor
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Trade names : AZ ENHANCE CONDITIONER

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
 545 Columbia Ave.
 Riverside, CA 92507
 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation Category 2 H315 Causes skin irritation
 Serious eye damage/eye irritation Category 2B H320 Causes eye irritation
 Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

Hazard statements (GHS US) : H315 - Causes skin irritation
 H320 - Causes eye irritation

Precautionary statements (GHS US) : P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P332+P313 - If skin irritation occurs: Get medical advice/attention.
 P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Docosyltrimethylammonium methyl sulphate	(CAS-No.) 81646-13-1	<10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

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Name	Product identifier	Conc.	GHS US classification
Behentrimonium Chloride	(CAS-No.) 17301-53-0	<5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Chronic 1, H410
Stearamidopropyl Dimethylamine	(CAS-No.) 7651-02-7	<5	Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Diazolidinyl Urea	(CAS-No.) 78491-02-8	<1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Iodopropynyl Butylcarbamate	(CAS-No.) 55406-53-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

Fire hazard : Not flammable.
Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.
Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.2. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque viscous cream
Color	: Yellowish brown
Odor	: Characteristic
Odor threshold	: No data available
pH	: 3.5 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight
Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2 g/kg
ATE US (oral)	2000 mg/kg body weight
Behentrimonium Chloride (17301-53-0) (Historical information; not tested on animals for cosmetics)	
ATE US (oral)	500 mg/kg body weight
ATE US (dermal)	1100 mg/kg body weight
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 8000 mg/kg
Lactic Acid (50-21-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3543 mg/kg
LC50 Inhalation - Rat	> 7.94 mg/l/4h
ATE US (oral)	3543 mg/kg body weight
Diazolidinyl Urea (78491-02-8) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2600 mg/kg
ATE US (oral)	2600 mg/kg body weight
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1470 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	0.99 mg/l/4h
ATE US (oral)	1470 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.99 mg/l/4h
ATE US (dust, mist)	0.99 mg/l/4h
Benzyl Salicylate (118-58-1)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Hydroxycitronellal (107-75-5)	
LD50 oral rat	> 5 g/kg
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

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Skin corrosion/irritation	: Causes skin irritation pH: 3.5 – 5.0
Serious eye damage/irritation	: Causes eye irritation pH: 3.5 – 5.0
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	320 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	1666 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.14 – 0.32 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
LC50 fish 2	0.049 – 0.079 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
Stearamidopropyl Dimethylamine (7651-02-7) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.1 – 1 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
Benzyl Salicylate (118-58-1)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	1300 (activated sludge)
Partition coefficient n-octanol/water (Log Pow)	6.65
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

AZ Enhance Conditioner

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SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Iodopropynyl Butylcarbamate (55406-53-6)	U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Data sources

: **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

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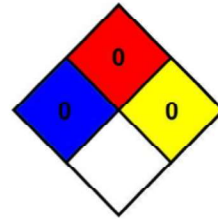
Full text of H-phrases listed in Section 2 & Section 3:

H225	Highly flammable liquid and vapor
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Trade names : AZ SOOTHE SERUM

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
 545 Columbia Ave.
 Riverside, CA 92507
 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Skin corrosion/irritation Category 2 H315 Causes skin irritation
 Serious eye damage/eye irritation Category 2B H320 Causes eye irritation
 Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

Hazard statements (GHS US) : H315 - Causes skin irritation
 H320 - Causes eye irritation

Precautionary statements (GHS US) : P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P332+P313 - If skin irritation occurs: Get medical advice/attention.
 P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Docosyltrimethylammonium methyl sulphate	(CAS-No.) 81646-13-1	<10	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

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Name	Product identifier	Conc.	GHS US classification
PEG-100 Stearate	(CAS-No.) 9004-99-3	<5	Comb. Dust
Hexylene Glycol	(CAS-No.) 107-41-5	≤1	Acute Tox. 2 (Inhalation:dust,mist), H330 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Ethylhexylglycerin	(CAS-No.) 70445-33-9	<1	Eye Dam. 1, H318 Aquatic Chronic 3, H412
Phenoxyethanol	(CAS-No.) 122-99-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation:dust,mist), H330 Eye Irrit. 2A, H319
Caprylyl Glycol	(CAS-No.) 1117-86-8	<1	Skin Irrit. 2, H315 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Dimethicone	(CAS-No.) 63148-62-9	<1	Eye Irrit. 2A, H319
Stearalkonium Chloride	(CAS-No.) 122-19-0	<1	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Alcohol	(CAS-No.) 64-17-5	<1	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1A, H350 (NOTE: Alcoholic beverages only; not applicable to this product) Repr. 1A, H360 STOT SE 3, H335 STOT SE 3, H336 STOT RE 1, H372 STOT RE 2, H373 Aquatic Acute 2, H401
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

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SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
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5.2. Specific hazards arising from the chemical

Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures	: Evacuate unnecessary personnel.
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6.1.2. For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Clear up spills immediately and dispose of waste safely.
-------------------------	--

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Keep container closed to avoid product contamination.
-------------------------------	---

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Alcohol (64-17-5)	
ACGIH STEL (ppm)	1000 ppm
ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
OSHA PEL (TWA) (mg/m ³)	1900 mg/m ³
OSHA PEL (TWA) (ppm)	1000 ppm
US IDLH (ppm)	3300 ppm (10% LEL)
NIOSH REL (TWA) (mg/m ³)	1900 mg/m ³
NIOSH REL (TWA) [ppm]	1000 ppm
Hexylene Glycol (107-41-5)	
ACGIH TWA (ppm)	25 ppm (vapor fraction)
ACGIH STEL (mg/m ³)	10 mg/m ³ (inhalable particulate matter, aerosol only)
ACGIH STEL (ppm)	50 ppm (vapor fraction)
NIOSH REL (ceiling) (mg/m ³)	125 mg/m ³
NIOSH REL (Ceiling) [ppm]	25 ppm

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Opaque viscous cream
Color	: Yellowish brown
Odor	: Characteristic
Odor threshold	: No data available
pH	: 3.5 – 5.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available

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Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	2 g/kg
ATE US (oral)	2000 mg/kg body weight

Guar Hydroxypropyltrimonium Chloride (65497-29-2) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	12500 mg/kg
ATE US (oral)	12500 mg/kg body weight

PEG-100 Stearate (9004-99-3) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	53 ml/kg
ATE US (oral)	53000 mg/kg body weight

Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 8000 mg/kg

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Stearalkonium Chloride (122-19-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1250 mg/kg
ATE US (oral)	1250 mg/kg body weight
Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	7060 mg/kg
LC50 Inhalation - Rat	124.7 mg/l/4h
ATE US (oral)	7060 mg/kg body weight
ATE US (dust, mist)	124.7 mg/l/4h
Dimethicone (63148-62-9) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 24 g/kg
Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1850 mg/kg
LD50 dermal rat	14422 mg/kg
LD50 dermal rabbit	5 ml/kg
LC50 Inhalation - Rat	> 0.057 mg/l (Exposure time: 8 h)
ATE US (oral)	1850 mg/kg body weight
ATE US (dermal)	5000 mg/kg body weight
ATE US (dust, mist)	0.05 mg/l/4h
Hexylene Glycol (107-41-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3700 mg/kg
LD50 dermal rabbit	12300 mg/kg
LC50 Inhalation - Rat	> 310 mg/m ³ (Exposure time: 1 h)
ATE US (oral)	3700 mg/kg body weight
ATE US (dermal)	12300 mg/kg body weight
ATE US (dust, mist)	0.05 mg/l/4h
Benzyl Salicylate (118-58-1)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Hydroxycitronellal (107-75-5)	
LD50 oral rat	> 5 g/kg
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

Skin corrosion/irritation	: Causes skin irritation pH: 3.5 – 5.0
Serious eye damage/irritation	: Causes eye irritation pH: 3.5 – 5.0
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

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SECTION 12: Ecological information

12.1. Toxicity

Disodium EDTA (139-33-3) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	320 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static])
Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	1666 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	12 – 16 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	> 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Caprylyl Glycol (1117-86-8) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	2.2 – 22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])
Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	≥ 366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
Hexylene Glycol (107-41-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	10500 – 11000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	(Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	10000 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Benzyl Salicylate (118-58-1)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Cetearyl Alcohol (67762-27-0) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	1300 (activated sludge)
Partition coefficient n-octanol/water (Log Pow)	6.65
Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	-0.32
Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	1.13 (at 25 °C)
Hexylene Glycol (107-41-5) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	< 0.14
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

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SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Alcohol (64-17-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
Phenoxyethanol (122-99-6)	U.S. - Pennsylvania - RTK (Right to Know) List
Hexylene Glycol (107-41-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List

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SECTION 16: Other information

Data sources : **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

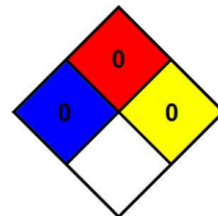
Full text of H-phrases listed in Section 2 & Section 3:

H225	Highly flammable liquid and vapor
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H334	May cause an allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
Trade name : AZ Shampoos
Other means of identification : AZ ENHANCE SHAMPOO
AZ INDULGE SHAMPOO

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
545 Columbia Ave.
Riverside, CA 92507
T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Sodium Lauroyl Methyl Isethionate	(CAS-No.) 156572-81-5	≤10	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Aquatic Acute 3, H402
Sodium C14-16 Olefin Sulfonate	(CAS-No.) 68439-57-6	<10	Acute Tox. 3 (Dermal), H311 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 2, H401
Sodium Methyl Cocoyl Taurate	(CAS-No.) 61791-42-2	≤5	Eye Irrit. 2A, H319
Glycerin	(CAS-No.) 56-81-5	<5	Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Cocamidopropyl Betaine	(CAS-No.) 61789-40-0	<5	Eye Irrit. 2A, H319 Aquatic Acute 2, H401
Glycol Stearate	(CAS-No.) 111-60-4	<5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335 Aquatic Chronic 2, H411
Diazolidinyl Urea	(CAS-No.) 78491-02-8	<1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

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Name	Product identifier	Conc.	GHS US classification
Iodopropynyl Butylcarbamate	(CAS-No.) 55406-53-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Yellow 5	(CAS-No.) 1934-21-0	≤0.1	Comb. Dust
Lauric Acid	(CAS-No.) 143-07-7	≤0.1	Aquatic Acute 2, H401
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
First-aid measures after skin contact	: If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

Fire hazard	: Not flammable.
Explosion hazard	: Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Glycerin (56-81-5)	
Remark (ACGIH)	URT irr
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (mist, total particulate) 5 mg/m ³ (mist, respirable fraction)
Limonene (5989-27-5)	
WEEL TWA [ppm]	30 ppm

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Pearlescent, viscous liquid
Color	: Yellow-brown
Odor	: Characteristic
Odor threshold	: No data available
pH	: 6.0 – 7.0
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available

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Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Dispersible in water
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight
Polyquaternium-10 (53568-66-4) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 16 g/kg
Trisodium Ethylenediamine Disuccinate (178949-82-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
Cocamidopropyl Betaine (61789-40-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12600 mg/kg
LD50 dermal rabbit	> 10 g/kg
LC50 Inhalation - Rat	> 570 mg/m ³ (Exposure time: 1 h)
ATE US (oral)	12600 mg/kg body weight
ATE US (dust, mist)	0.5 mg/l/4h

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Sodium C14-16 Olefin Sulfonate (68439-57-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2220 mg/kg
LD50 dermal rabbit	> 740 mg/kg
ATE US (oral)	2220 mg/kg body weight
ATE US (dermal)	300 mg/kg body weight
Sodium Lauryl Sulfoacetate (1847-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Glycol Stearate (111-60-4) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
Diazolidinyl Urea (78491-02-8) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2600 mg/kg
ATE US (oral)	2600 mg/kg body weight
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1470 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	0.99 mg/l/4h
ATE US (oral)	1470 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.99 mg/l/4h
ATE US (dust, mist)	0.99 mg/l/4h
Yellow 5 (1934-21-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 2000 mg/kg
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	3600 mg/kg body weight
Hydroxycitronellal (107-75-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5 g/kg
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	4400 mg/kg body weight
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight
Lauric Acid (143-07-7) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12 g/kg
ATE US (oral)	12000 mg/kg body weight

Skin corrosion/irritation	: Not classified pH: 6.0 – 7.0
Serious eye damage/irritation	: Not classified pH: 6.0 – 7.0

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Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Trisodium Ethylenediamine Disuccinate (178949-82-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	> 1000 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Cocamidopropyl Betaine (61789-40-0) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
EC50 Daphnia 1	6.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC50 fish 2	2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	> 5000 mg/l
Panthenol (81-13-0) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	> 1000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
Sodium C14-16 Olefin Sulfonate (68439-57-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1 – 10 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
LC50 fish 2	12.2 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.14 – 0.32 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
LC50 fish 2	0.049 – 0.079 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	> 35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Lauric Acid (143-07-7) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	5 mg/l (Exposure time: 96 h - Species: Oryzias latipes [semi-static])

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	(no bioaccumulation)
Partition coefficient n-octanol/water (Log Pow)	-1.76
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)
Lauric Acid (143-07-7) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	4.2

12.4. Mobility in soil

No additional information available

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12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Glycerin (56-81-5)	U.S. - New Jersey - Right to Know Hazardous Substance List
Iodopropynyl Butylcarbamate (55406-53-6)	U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Data sources : **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

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Full text of H-phrases listed in Section 3:

H226	Flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H331	Toxic if inhaled
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard

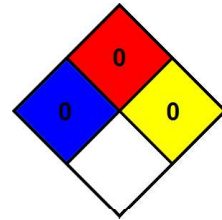
: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard

: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity

: 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Trade name : AZ Captivate Structure

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
 545 Columbia Ave.
 Riverside, CA 92507
 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Aminomethyl Propanol	(CAS-No.) 124-68-5	<1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Diazolidinyl Urea	(CAS-No.) 78491-02-8	<1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Iodopropynyl Butylcarbamate	(CAS-No.) 55406-53-6	<1	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Tetrasodium EDTA	(CAS-No.) 64-02-8, 13235-36-4	<0.1	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 3, H402 Comb. Dust
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402

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Name	Product identifier	Conc.	GHS US classification
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Limonene	(CAS-No.) 5989-27-5	<0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geraniol	(CAS-No.) 106-24-1	≤0.001	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Repr. 2, H361 STOT SE 3, H335 Aquatic Acute 3, H402 Aquatic Chronic 3, H412

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

- Fire hazard : Not flammable.
- Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Propylene Glycol (57-55-6)

WEEL TWA (mg/m ³)	10 mg/m ³
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Limonene (5989-27-5)

WEEL TWA [ppm]	30 ppm
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8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Translucent gel
Color : Yellowish brown
Odor : Characteristic
Odor threshold : No data available
pH : 6.0 – 7.0
Melting point : No data available
Freezing point : No data available

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Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	> 90 ml/kg
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Propylene Glycol (57-55-6) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	20 g/kg
LD50 dermal rabbit	20800 mg/kg
ATE US (oral)	20000 mg/kg body weight
ATE US (dermal)	20800 mg/kg body weight

Tetrasodium EDTA (64-02-8, 13235-36-4) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	1658 mg/kg
ATE US (oral)	1658 mg/kg body weight

Aminomethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	2900 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
ATE US (oral)	2900 mg/kg body weight

Diazolidinyl Urea (78491-02-8) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	2600 mg/kg
ATE US (oral)	2600 mg/kg body weight

Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)

LD50 oral rat	1470 mg/kg
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Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	0.99 mg/l/4h
ATE US (oral)	1470 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.99 mg/l/4h
ATE US (dust, mist)	0.99 mg/l/4h
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Hydroxycitronellal (107-75-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5 g/kg
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	4400 mg/kg body weight
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	3600 mg/kg body weight

Skin corrosion/irritation	: Not classified pH: 6.0 – 7.0
Serious eye damage/irritation	: Not classified pH: 6.0 – 7.0
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Propylene Glycol (57-55-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
LC50 fish 2	41 – 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
Tetrasodium EDTA (64-02-8, 13235-36-4) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	41 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
LC50 fish 2	59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

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Aminomethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	190 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 1	193 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Iodopropynyl Butylcarbamate (55406-53-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	0.14 – 0.32 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow-through])
LC50 fish 2	0.049 – 0.079 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	> 35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Propylene Glycol (57-55-6) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	< 1
Aminomethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	< 1
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Propylene Glycol (57-55-6)	U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
Aminomethyl Propanol (124-68-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
Iodopropynyl Butylcarbamate (55406-53-6)	U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Data sources : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

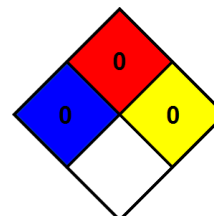
Full text of H-phrases listed in Section 3:

H226	Flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 0 Minimal Hazard - Materials that will not burn

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Trade name : AZ Compose Matte Texturizer

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
 545 Columbia Ave.
 Riverside, CA 92507
 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Ceteareth-25	(CAS-No.) 68439-49-6	<5	Acute Tox. 4 (Oral), H302
Glycerin	(CAS-No.) 56-81-5	<5	Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Phenoxyethanol	(CAS-No.) 122-99-6	≤1	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation:dust,mist), H330 Eye Irrit. 2A, H319
Caprylyl Glycol	(CAS-No.) 1117-86-8	≤1	Skin Irrit. 2, H315 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Tetrasodium EDTA	(CAS-No.) 64-02-8, 13235-36-4	<0.1	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 3, H402 Comb. Dust
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Aminmethyl Propanol	(CAS-No.) 124-68-5	<0.1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412

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Name	Product identifier	Conc.	GHS US classification
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Limonene	(CAS-No.) 5989-27-5	<0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geraniol	(CAS-No.) 106-24-1	≤0.001	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Repr. 2, H361 STOT SE 3, H335 Aquatic Acute 3, H402 Aquatic Chronic 3, H412

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

- Fire hazard : Not flammable.
- Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.
Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Glycerin (56-81-5)	
Remark (ACGIH)	URT irr
OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (mist, total particulate) 5 mg/m ³ (mist, respirable fraction)

Limonene (5989-27-5)	
WEEL TWA [ppm]	30 ppm

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Creamy wax
Color : Light yellow
Odor : Characteristic
Odor threshold : No data available
pH : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Relative evaporation rate (butyl acetate=1) : No data available
Flammability (solid, gas) : No data available

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Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight
Tetrasodium EDTA (64-02-8, 13235-36-4) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1658 mg/kg
ATE US (oral)	1658 mg/kg body weight
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12600 mg/kg
LD50 dermal rabbit	> 10 g/kg
LC50 Inhalation - Rat	> 570 mg/m ³ (Exposure time: 1 h)
ATE US (oral)	12600 mg/kg body weight
ATE US (dust, mist)	0.5 mg/l/4h
Aminmethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2900 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
ATE US (oral)	2900 mg/kg body weight
Cetareth-25 (68439-49-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1260 mg/kg
ATE US (oral)	1260 mg/kg body weight
PVP (9003-39-8) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	100 g/kg
ATE US (oral)	100000 mg/kg body weight

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Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	1850 mg/kg
LD50 dermal rat	14422 mg/kg
LD50 dermal rabbit	5 ml/kg
LC50 Inhalation - Rat	> 0.057 mg/l (Exposure time: 8 h)
ATE US (oral)	1850 mg/kg body weight
ATE US (dermal)	5000 mg/kg body weight
ATE US (dust, mist)	0.05 mg/l/4h

Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight

Coumarin (91-64-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight

Hydroxycitronellal (107-75-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5 g/kg

Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	4400 mg/kg body weight

Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	3600 mg/kg body weight

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Tetrasodium EDTA (64-02-8, 13235-36-4) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	41 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
LC50 fish 2	59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	> 5000 mg/l

Aminmethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	190 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])

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Aminmethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 1	193 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	≥ 366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
Caprylyl Glycol (1117-86-8) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	2.2 – 22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	> 35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	(no bioaccumulation)
Partition coefficient n-octanol/water (Log Pow)	-1.76
Aminmethyl Propanol (124-68-5) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	< 1
Phenoxyethanol (122-99-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	1.13 (at 25 °C)
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Glycerin (56-81-5)	U.S. - New Jersey - Right to Know Hazardous Substance List
Aminmethyl Propanol (124-68-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
Phenoxyethanol (122-99-6)	U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Data sources

: **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Section 3:

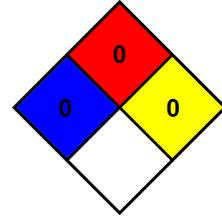
H226	Flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

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- NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
- NFPA fire hazard : 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.
- NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

- Health : 0 Minimal Hazard - No significant risk to health
- Flammability : 0 Minimal Hazard - Materials that will not burn
- Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SECTION 1: Identification

1.1. Identification

Product form : Mixture
 Trade name : AZ Elixir Nourishing Oil

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
 545 Columbia Ave.
 Riverside, CA 92507
 T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 4 H227 Combustible liquid

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Signal word (GHS US) : Warning
 Hazard statements (GHS US) : H227 - Combustible liquid
 Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P370+P378 - In case of fire: Use media other than water to extinguish.
 P403+P235 - Store in a well-ventilated place. Keep cool.
 P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Cyclopentasiloxane	(CAS-No.) 541-02-6	<65	Flam. Liq. 4, H227
Coconut Alkanes	(CAS-No.) 112-40-3	<30	Flam. Liq. 4, H227 STOT SE 3, H335 Asp. Tox. 1, H304
Dimethicone	(CAS-No.) 63148-62-9	<25	Eye Irrit. 2A, H319
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401

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Name	Product identifier	Conc.	GHS US classification
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Limonene	(CAS-No.) 5989-27-5	<0.01	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geraniol	(CAS-No.) 106-24-1	<0.01	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Repr. 2, H361 STOT SE 3, H335 Aquatic Acute 3, H402 Aquatic Chronic 3, H412

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Sand.

5.2. Specific hazards arising from the chemical

- Fire hazard : Combustible liquid.
- Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

- Protective equipment : Equip cleanup crew with proper protection.
- Emergency procedures : Ventilate area.

AZ Elixir Nourishing Oil

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Cyclopentasiloxane (541-02-6)

WEEL TWA [ppm]	10 ppm
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Limonene (5989-27-5)

WEEL TWA [ppm]	30 ppm
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8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Slightly hazy, oily liquid
Color	: Colorless to slightly yellow
Odor	: Characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 76.7 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available

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Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Cyclopentasiloxane (541-02-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 24134 mg/kg
Dimethicone (63148-62-9) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 24 g/kg
Coconut Alkanes (112-40-3) (Historical information; not tested on animals for cosmetics)	
LC50 Inhalation - Rat [ppm]	> 142 ppm (Exposure time: 8 h)
Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight
Coumarin (91-64-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	3600 mg/kg body weight
Hydroxycitronellal (107-75-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5 g/kg
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5 g/kg
ATE US (oral)	4400 mg/kg body weight

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Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
Geraniol (106-24-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])
Limonene (5989-27-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 2	> 35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport since flash point > 60C

Transportation of Dangerous Goods

Exempted from Hazmat classification per TDG Class 3, Flammable Liquids: General Exemption 1.33 since flash point > 60.5C

Transport by sea

Not regulated as hazmat for transport since flash point > 60.5C

Air transport

Not regulated as hazmat for transport since flash point > 60.5C

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SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

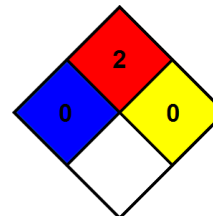
SECTION 16: Other information

Data sources : **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Section 2 & Section 3:

H226	Flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H320	Causes eye irritation
H335	May cause respiratory irritation
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard	: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard	: 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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SECTION 1: Identification

1.1. Identification

Product form : Mixture
Trade name : AZ Intense Volume Mist

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Trademark Cosmetics, Inc.
545 Columbia Ave.
Riverside, CA 92507
T: 951-683-2631

1.4. Emergency telephone number

Emergency number : CHEMTREC PHONE: (800) 424-9300 (24 Hours)

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 1 H224 Extremely flammable liquid and vapor

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Danger
Hazard statements (GHS US) : H224 - Extremely flammable liquid and vapor
Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 - Keep container tightly closed.
P370+P378 - In case of fire: Use media other than water to extinguish.
P403+P235 - Store in a well-ventilated place. Keep cool.
P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Alcohol	(CAS-No.) 64-17-5	<50	Flam. Liq. 2, H225 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1A, H350 (NOTE: Alcoholic beverages only; not applicable to this product) Repr. 1A, H360 STOT SE 3, H335 STOT SE 3, H336 STOT RE 1, H372 STOT RE 2, H373 Aquatic Acute 2, H401

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Name	Product identifier	Conc.	GHS US classification
t-Butyl Alcohol	(CAS-No.) 75-65-0	<0.1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Irrit. 2, H319 Repr. 2, H361 STOT SE 3, H335
Linalool	(CAS-No.) 78-70-6	<0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Benzyl Salicylate	(CAS-No.) 118-58-1	<0.1	Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 2, H371 Aquatic Acute 2, H401
Coumarin	(CAS-No.) 91-64-5	<0.1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 STOT SE 3, H335 STOT RE 2, H373 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Hydroxycitronellal	(CAS-No.) 107-75-5	<0.1	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures

4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If affected person feels unwell, seek medical advice (show the label where possible).
- First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.
- First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
- First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

- Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
- Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Sand.

5.2. Specific hazards arising from the chemical

- Fire hazard : Highly flammable liquid and vapor.
- Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : Fight fire with normal precautions from a reasonable distance. Prevent fire-fighting water from entering environment.
- Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

- Emergency procedures : Evacuate unnecessary personnel.

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6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Alcohol (64-17-5)	
ACGIH STEL (ppm)	1000 ppm
ACGIH chemical category	Confirmed Animal Carcinogen with Unknown Relevance to Humans
OSHA PEL (TWA) (mg/m ³)	1900 mg/m ³
OSHA PEL (TWA) (ppm)	1000 ppm
US IDLH (ppm)	3300 ppm (10% LEL)
NIOSH REL (TWA) (mg/m ³)	1900 mg/m ³
NIOSH REL (TWA) [ppm]	1000 ppm
t-Butyl Alcohol (75-65-0)	
ACGIH TWA (ppm)	100 ppm
ACGIH chemical category	Not Classifiable as a Human Carcinogen
OSHA PEL (TWA) (mg/m ³)	300 mg/m ³
OSHA PEL (TWA) (ppm)	100 ppm
US IDLH (ppm)	1600 ppm
NIOSH REL (TWA) (mg/m ³)	300 mg/m ³
NIOSH REL (TWA) [ppm]	100 ppm
NIOSH REL (STEL) (mg/m ³)	450 mg/m ³
NIOSH REL (STEL) [ppm]	150 ppm

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Appearance	: Clear liquid
Color	: Light yellow
Odor	: Characteristic
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 80 °C
Flash point	: 17 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Water dispersible
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	7060 mg/kg
LC50 Inhalation - Rat	124.7 mg/l/4h
ATE US (oral)	7060 mg/kg body weight
ATE US (vapors)	124.7 mg/l/4h
ATE US (dust, mist)	124.7 mg/l/4h

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Denatonium Benzoate (3734-33-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	584 mg/kg
ATE US (oral)	584 mg/kg body weight
t-Butyl Alcohol (75-65-0) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2200 mg/kg
LD50 dermal rabbit	> 2 g/kg
LC50 Inhalation - Rat [ppm]	> 10000 ppm/4h
ATE US (oral)	2200 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight

Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2227 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
ATE US (oral)	2227 mg/kg body weight

Coumarin (91-64-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	100 mg/kg body weight

Hydroxycitronellal (107-75-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	> 5 g/kg

Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	2790 mg/kg
LD50 dermal rabbit	2000 mg/kg
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	2000 mg/kg body weight

Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

Alcohol (64-17-5) (NOTE: Alcoholic beverages only; not applicable to this product)	
IARC group	1 - Carcinogenic to humans
In OSHA Hazard Communication Carcinogen list	Yes

Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12: Ecological information

12.1. Toxicity

Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	12 – 16 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
LC50 fish 2	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	> 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
t-Butyl Alcohol (75-65-0) (Historical information; not tested on animals for cosmetics)	
EC50 Daphnia 2	4607 – 6577 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

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Benzyl Salicylate (118-58-1) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])

Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
LC50 fish 1	27.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	20 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

Alcohol (64-17-5) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	-0.32

t-Butyl Alcohol (75-65-0) (Historical information; not tested on animals for cosmetics)	
BCF fish 1	1.09
Partition coefficient n-octanol/water (Log Pow)	0.35

Linalool (78-70-6) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	2.84 – 3.1 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

DOT <70% alcohol & <16oz & non glass : Exempted from Hazmat classification per 49 CFR 173.150(g)

Transportation of Dangerous Goods

Transport document description	: UN1170 ETHANOL SOLUTION (Limited quantities (UN RTDG)), 3, II
UN-No. (TDG)	: UN1170
Proper Shipping Name (Transportation of Dangerous Goods)	: ETHANOL SOLUTION
TDG Primary Hazard Classes	: 3 - Class 3 - Flammable Liquids
Packing group	: II - Medium Danger
TDG Special Provisions	: 150 - An approved ERAP is required for the dangerous goods referred to in paragraph 7.2(1)(f) of Part 7 (Emergency Response Assistance Plan).
Explosive Limit and Limited Quantity Index	: 1 L
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	: 5 L

Transport by sea

Transport document description (IMDG)	: UN 1170 ETHANOL SOLUTION (ALCOHOL SOLUTION) (Limited quantities (IMDG)), 3, II
UN-No. (IMDG)	: 1170
Proper Shipping Name (IMDG)	: ETHANOL SOLUTION (ALCOHOL SOLUTION)
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: II - substances presenting medium danger
Limited quantities (IMDG)	: 1 L

Air transport

Transport document description (IATA)	: UN 1170 Ethanol solution (Limited quantity for air transport), 3, II
UN-No. (IATA)	: 1170
Proper Shipping Name (IATA)	: Ethanol solution

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Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : II - Medium Danger

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

U.S. - California - Proposition 65: Alcohol (64-17-5)					
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	No significance risk level (NSRL)	Maximum allowable dose level (MADL)
Yes (NOTE: Alcoholic beverages only; not applicable to this product)		No	No		

Component	State or local regulations
Alcohol (64-17-5)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List
t-Butyl Alcohol (75-65-0)	U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Data sources

: **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

AZ Intense Volume Mist

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

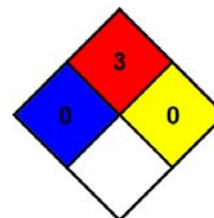
Full text of H-phrases listed in Section 2 & Section 3:

H224	Extremely flammable liquid and vapor
H225	Highly flammable liquid and vapor
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H320	Causes eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause cancer
H360	May damage fertility or the unborn child
H361	Suspected of damaging fertility or the unborn child
H371	May cause damage to organs
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H412	Harmful to aquatic life with long lasting effects

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard : 3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health

Flammability : 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 F and boiling points above 100 F. as well as liquids with flash points between 73 F and 100 F. (Classes IB & IC)

Physical : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.