

# SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

## 1. Identification

**Product identifier:** CALIFORNIA SCENTS AUTOMATIC AEROSOL SPRAY REFILL CINNAMON APPLE

**Other means of identification**

**SDS number:** RE1000018487

**Recommended restrictions**

**Recommended use:** Air Freshener

**Restrictions on use:** Not known.

**Manufacturer Information**

**Manufacturer**

Company Name: ALPHA AROMATICS INC  
Address: 290 ALPHA DRIVE  
PITTSBURGH, PA 15238  
US  
Telephone: 800-535-5053

**Emergency telephone number:** 1-866-836-8855

## 2. Hazard(s) identification

**Hazard Classification**

**Physical Hazards**

Flammable aerosol Category 1

**Health Hazards**

Serious Eye Damage/Eye Irritation Category 2A  
Skin sensitizer Category 1  
Specific Target Organ Toxicity -  
Single Exposure Category 3  
(Narcotic effect.)

**Environmental Hazards**

Acute hazards to the aquatic  
environment Category 3

**Label Elements**

**Hazard Symbol:**



**Signal Word:** Danger

**Hazard Statement:** Extremely flammable aerosol.  
Causes serious eye irritation.  
May cause an allergic skin reaction.  
May cause drowsiness or dizziness.  
Harmful to aquatic life.

## Precautionary Statements

<b>Prevention:</b>	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing should not be allowed out of the workplace. Use only outdoors or in a well-ventilated area. Avoid release to the environment.
<b>Response:</b>	IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Call a POISON CENTER/doctor if you feel unwell. Specific treatment (see on this label). Wash contaminated clothing before reuse.
<b>Storage:</b>	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Keep container tightly closed. Store locked up.
<b>Disposal:</b>	Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
<b>Hazard(s) not otherwise classified (HNOC):</b>	None.

## 3. Composition/information on ingredients

### Mixtures

Chemical Identity	CAS number	Content in percent (%)*
2-Propanone	67-64-1	50 - <100%
Propane	74-98-6	10 - <20%
Propane, 2-methyl-	75-28-5	5 - <10%
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	88-41-5	1 - <5%
2-Propenal, 2-methyl-3-phenyl-	101-39-3	1 - <5%
2-Propenal, 3-phenyl-	104-55-2	1 - <5%
Phenol, 2-methoxy-4-(2-propen-1-yl)-	97-53-0	1 - <5%
2H-1-Benzopyran-2-one	91-64-5	1 - <5%
2-Propen-1-ol, 3-phenyl-	104-54-1	1 - <5%
2(3H)-Furanone, 5-heptyldihydro-	104-67-6	1 - <5%

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The exact concentration has been withheld as a trade secret.

## 4. First-aid measures

### Description of necessary first-aid measures

<b>Inhalation:</b>	Move to fresh air.
<b>Skin Contact:</b>	If skin irritation occurs: Get medical advice/attention. Destroy or thoroughly clean contaminated shoes. Immediately remove contaminated clothing and shoes and wash skin with soap and plenty of water. If skin irritation or an allergic skin reaction develops, get medical attention.

<b>Eye contact:</b>	Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.
<b>Ingestion:</b>	Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.
<b>Personal Protection for First-aid Responders:</b>	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

#### Most important symptoms/effects, acute and delayed

**Symptoms:** No data available.

**Hazards:** No data available.

#### Indication of immediate medical attention and special treatment needed

**Treatment:** Get medical attention if symptoms occur.

### 5. Fire-fighting measures

**General Fire Hazards:** Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

#### Suitable (and unsuitable) extinguishing media

**Suitable extinguishing media:** Use fire-extinguishing media appropriate for surrounding materials.

**Unsuitable extinguishing media:** Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards arising from the chemical:** Vapors may travel considerable distance to a source of ignition and flash back.

#### Special protective equipment and precautions for firefighters

**Special fire fighting procedures:** No data available.

**Special protective equipment for fire-fighters:** Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

### 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind. See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

**Accidental release measures:** Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.

**Methods and material for containment and cleaning up:** Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

**Environmental Precautions:** Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer.

## 7. Handling and storage

### Handling

**Technical measures (e.g. Local and general ventilation):** No data available.

**Safe handling advice:** Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid contact with eyes, skin, and clothing.

**Contact avoidance measures:** No data available.

### Storage

**Safe storage conditions:** Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 3

**Safe packaging materials:** No data available.

**Storage Temperature:** No data available.

## 8. Exposure controls/personal protection

### Control Parameters

#### Occupational Exposure Limits

Chemical Identity	Type	Exposure Limit Values	Source
2-Propanone	STEL	1,000 ppm 2,400 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	PEL	1,000 ppm 2,400 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	250 ppm	US. ACGIH Threshold Limit Values, as amended
	TWA	750 ppm 1,800 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
Propane	STEL	500 ppm	US. ACGIH Threshold Limit Values, as amended
	REL	250 ppm 590 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	REL	1,000 ppm 1,800 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
Propane, 2-methyl-	PEL	1,000 ppm 1,800 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	1,000 ppm 1,800 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	REL	800 ppm 1,900 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
1,2-Ethanediol	STEL	1,000 ppm	US. ACGIH Threshold Limit Values, as amended
	Ceiling	50 ppm 125 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
1,2-Ethanediol - Vapor fraction	TWA	25 ppm	US. ACGIH Threshold Limit Values, as amended
	STEL	50 ppm	US. ACGIH Threshold Limit Values, as amended
1,2-Ethanediol - Aerosol, inhalable.	STEL	10 mg/m <sup>3</sup>	US. ACGIH Threshold Limit Values, as amended
Ethanol, 2-ethoxy-	TWA	5 ppm	US. ACGIH Threshold Limit Values, as amended
	REL	0.5 ppm 1.8 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	200 ppm 740 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	200 ppm 740 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended

## Biological Limit Values

Chemical Identity	Exposure Limit Values	Source
2-Propanone (acetone: Sampling time: End of shift.)	25 mg/l (Urine)	ACGIH BEL
Ethanol, 2-ethoxy- (2-Ethoxyacetic acid: Sampling time: End of shift at end of work week.)	100 mg/g (Creatinine in urine)	ACGIH BEL

## Exposure guidelines

Ethanol, 2-ethoxy-	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
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**Appropriate Engineering Controls** No data available.

## Individual protection measures, such as personal protective equipment

**Eye/face protection:** Wear safety glasses with side shields (or goggles).

### Skin Protection

**Hand Protection:** No data available.

**Skin and Body Protection:** Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.

**Respiratory Protection:** In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

**Hygiene measures:** Avoid contact with eyes. Observe good industrial hygiene practices. When using do not smoke. Contaminated work clothing should not be allowed out of the workplace. Avoid contact with skin.

## 9. Physical and chemical properties

### Appearance

<b>Physical state:</b>	liquid
<b>Form:</b>	Spray Aerosol
<b>Color:</b>	No data available.
<b>Odor:</b>	No data available.
<b>Odor Threshold:</b>	No data available.
<b>pH:</b>	No data available.
<b>Freezing point:</b>	No data available.
<b>Boiling Point:</b>	Estimated 90.09 °C
<b>Flash Point:</b>	Estimated -104.4 °C
<b>Evaporation Rate:</b>	No data available.
<b>Flammability (solid, gas):</b>	No data available.
<b>Explosive limit - upper (%):</b>	Estimated 12 %(V)
<b>Explosive limit - lower (%):</b>	Estimated 2.4 %(V)
<b>Vapor pressure:</b>	No data available.
<b>Vapor density (air=1):</b>	No data available.
<b>Density:</b>	No data available.
<b>Relative density:</b>	No data available.
<b>Solubility in Water:</b>	No data available.
<b>Solubility (other):</b>	No data available.
<b>Partition coefficient (n-octanol/water):</b>	No data available.
<b>Self Ignition Temperature:</b>	Estimated 414.46 °C
<b>Decomposition Temperature:</b>	No data available.

<b>Kinematic viscosity:</b>	No data available.
<b>Dynamic viscosity:</b>	No data available.
<b>Explosive properties:</b>	No data available.
<b>Oxidizing properties:</b>	No data available.

## 10. Stability and reactivity

<b>Reactivity:</b>	No data available.
<b>Chemical Stability:</b>	Material is stable under normal conditions.
<b>Possibility of hazardous reactions:</b>	No data available.
<b>Conditions to avoid:</b>	Avoid heat or contamination.
<b>Incompatible Materials:</b>	No data available.
<b>Hazardous Decomposition Products:</b>	No data available.

## 11. Toxicological information

### Information on likely routes of exposure

<b>Inhalation:</b>	No data available.
<b>Skin Contact:</b>	No data available.
<b>Eye contact:</b>	No data available.
<b>Ingestion:</b>	No data available.

### Symptoms related to the physical, chemical and toxicological characteristics

<b>Inhalation:</b>	No data available.
<b>Skin Contact:</b>	No data available.
<b>Eye contact:</b>	No data available.
<b>Ingestion:</b>	No data available.

### Information on toxicological effects

#### Acute toxicity (list all possible routes of exposure)

<b>Oral Product:</b>	ATEmix: 24,172.06 mg/kg
<b>Dermal Product:</b>	ATEmix: 15,498.37 mg/kg
<b>Inhalation Product:</b>	Not classified for acute toxicity based on available data.

#### Repeated dose toxicity

**Product:** No data available.

**Components:**  
2-Propanone

NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental result, Key study

Propane	NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Experimental result, Key study LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation Experimental result, Key study
Propane, 2-methyl-	NOAEL (Rat(Female, Male), Inhalation, >= 42 d): 16,000 ppm(m) Inhalation Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation): 21,394 mg/m3 Inhalation Experimental result, Key study
2-Propenal, 2-methyl-3-phenyl-	NOAEL (Rat(Female, Male), Dermal, 90 d): 25 mg/kg Dermal Experimental result, Key study NOAEL (Rat(Female, Male), Oral, 105 - 106 Weeks): 50 mg/kg Oral Experimental result, Weight of Evidence study
2-Propenal, 3-phenyl-	NOAEL (Rat(Female, Male), Oral, 12 Weeks): 200 mg/kg Oral Experimental result, Key study
Phenol, 2-methoxy-4-(2-propen-1-yl)-	NOAEL (Rat(Female), Oral, 2 yr): 300 mg/kg Oral Experimental result, Weight of Evidence study
2H-1-Benzopyran-2-one	NOAEL (Rat(Male), Inhalation, 104 - 110 Weeks): 42 mg/kg Inhalation Experimental result, Key study NOAEL : 50 mg/kg Oral Experimental result, Key study NOAEL (Rat(Male), Dermal, 104 - 110 Weeks): 42 mg/kg Dermal Experimental result, Key study
2-Propen-1-ol, 3-phenyl-	LOAEL (Rat, Oral, 17 Weeks): 6,366 mg/kg Oral Experimental result, Key study
2(3H)-Furanone, 5-heptyldihydro-	NOAEL (Rat(Female, Male), Oral, 28 d): 1,000 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Key study

**Skin Corrosion/Irritation**

**Product:** No data available.

**Components:**

2-Propanone	in vivo (Rabbit): Not irritant
2-Propenal, 3-phenyl-	in vivo (Human): Category 2 estimated Irritating.
Phenol, 2-methoxy-4-(2-propen-1-yl)-	in vivo (Rabbit): Not Classified
2H-1-Benzopyran-2-one	in vivo (Rabbit): Not irritant
2(3H)-Furanone, 5-heptyldihydro-	estimated Irritating.

**Serious Eye Damage/Eye Irritation**

**Product:** No data available.

**Components:**

2-Propanone	Irritating. Rabbit, 24 hrs: Minimum grade of severe eye irritant
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**Respiratory or Skin Sensitization**

**Product:** No data available.

**Components:**

2-Propanone	Skin sensitization:, in vivo (Guinea pig): Non sensitising
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**Carcinogenicity**

**Product:** No data available.

**IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:**

No carcinogenic components identified

**US. National Toxicology Program (NTP) Report on Carcinogens:**

No carcinogenic components identified

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended:**

No carcinogenic components identified

## Germ Cell Mutagenicity

**In vitro**  
**Product:** No data available.

**In vivo**  
**Product:** No data available.

**Reproductive toxicity**  
**Product:** No data available.

**Specific Target Organ Toxicity - Single Exposure**  
**Product:** No data available.

**Components:**  
2-Propanone Inhalation - vapor: Narcotic effect. - Category 3 with narcotic effects.

**Specific Target Organ Toxicity - Repeated Exposure**  
**Product:** No data available.

**Target Organs**  
Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

**Aspiration Hazard**  
**Product:** No data available.

**Components:**  
Phenol, 2-methoxy-4-(2-propen-1-yl)- May be fatal if swallowed and enters airways.

**Other effects:** No data available.

## 12. Ecological information

### Ecotoxicity:

#### Acute hazards to the aquatic environment:

##### Fish

**Product:** No data available.

##### Components:

2-Propanone	LC 50 (Oncorhynchus mykiss, 96 h): 5,540 mg/l Experimental result, Key study
Propane	LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	LC 50 (Fish, 96 h): < 10 mg/l
2-Propenal, 2-methyl-3-phenyl-	LC 50 (Pimephales promelas, 96 h): 1.2 mg/l Experimental result, Key study
2-Propenal, 3-phenyl-	LC 50 (Pimephales promelas, 96 h): 105.7637 mg/l QSAR QSAR, Weight of Evidence study
Phenol, 2-methoxy-4-(2-propen-1-yl)-	LC 50 (Danio rerio, 96 h): 13 mg/l Experimental result, Key study
2H-1-Benzopyran-2-one	LC 50 (Guppy (Poecilia reticulata), 96 h): 32 - 100 mg/l Mortality
2-Propen-1-ol, 3-phenyl-	LC 50 (Pimephales promelas, 96 h): 107.377 mg/l QSAR QSAR, Key study



2(3H)-Furanone, 5-heptyldihydro- LC 50 (96 h): 45.6 mg/l Read-across from supporting substance (structural analogue or surrogate), Weight of Evidence study

**Aquatic Invertebrates**

**Product:** No data available.

**Components:**

2-Propanone LC 50 (Daphnia pulex, 48 h): 8,800 mg/l Experimental result, Key study

2-Propenal, 3-phenyl- EC 50 (Daphnia magna, 48 h): 119.5578 mg/l QSAR QSAR, Key study

Phenol, 2-methoxy-4-(2-propen-1-yl)- EC 50 (Daphnia magna, 48 h): 1.13 mg/l Experimental result, Key study

2H-1-Benzopyran-2-one LC 50 (Water flea (Daphnia magna), 48 h): 10 - 18 mg/l Mortality

2-Propen-1-ol, 3-phenyl- EC 50 (Daphnia magna, 48 h): 109.287 mg/l QSAR QSAR, Key study

2(3H)-Furanone, 5-heptyldihydro- EC 50 (Daphnia magna, 48 h): 52 mg/l Read-across from supporting substance (structural analogue or surrogate), Not specified

**Chronic hazards to the aquatic environment:**

**Fish**

**Product:** No data available.

**Components:**

2H-1-Benzopyran-2-one NOAEL : 0.191 mg/l QSAR QSAR, Key study

**Aquatic Invertebrates**

**Product:** No data available.

**Components:**

2-Propanone LOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

NOAEL (Daphnia magna): 2,212 mg/l Experimental result, Key study

2H-1-Benzopyran-2-one NOAEL (Daphnia sp.): 0.5 mg/l QSAR QSAR, Key study

**Toxicity to Aquatic Plants**

**Product:** No data available.

**Persistence and Degradability**

**Biodegradation**

**Product:** No data available.

**Components:**

2-Propanone 90.9 % (28 d) Detected in water. Experimental result, Key study

Propane 100 % (385.5 h) Detected in water. Experimental result, Key study  
50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study

Propane, 2-methyl- 100 % Detected in water. QSAR, Weight of Evidence study

Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate < 70 % (10 d, Assessment)

2-Propenal, 3-phenyl- 50 % (15 d) Sediment Estimated by calculation, Key study

Phenol, 2-methoxy-4-(2-propen-1-yl)- 82 % Detected in water. Experimental result, Key study

2H-1-Benzopyran-2-one 90 % Detected in water. Experimental result, Key study

2-Propen-1-ol, 3-phenyl-	91 % (14 d) Detected in water. Estimated by calculation, Supporting study
2(3H)-Furanone, 5-heptyldihydro-	80 % Detected in water. Read-across from supporting substance (structural analogue or surrogate), Key study

**BOD/COD Ratio**

**Product:** No data available.

**Bioaccumulative potential**

**Bioconcentration Factor (BCF)**

**Product:** No data available.

**Components:**

2-Propanone	Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aquatic sediment Experimental result, Not specified
2-Propenal, 3-phenyl-	Bioconcentration Factor (BCF): 16.4 Aquatic sediment Estimated by calculation, Supporting study
2H-1-Benzopyran-2-one	Green algae (Chlorella fusca vacuolata), Bioconcentration Factor (BCF): 42 (Static)
2-Propen-1-ol, 3-phenyl-	Bioconcentration Factor (BCF): 9.28 Aquatic sediment Estimated by calculation, Supporting study
2(3H)-Furanone, 5-heptyldihydro-	Bioconcentration Factor (BCF): 420.9 Aquatic sediment QSAR, Weight of Evidence study

**Partition Coefficient n-octanol / water (log Kow)**

**Product:** No data available.

**Mobility in soil:** No data available.

**Components:**

2-Propanone	No data available.
Propane	No data available.
Propane, 2-methyl-	No data available.
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	No data available.
2-Propenal, 2-methyl-3-phenyl-	No data available.
2-Propenal, 3-phenyl-	No data available.
Phenol, 2-methoxy-4-(2-propen-1-yl)-	No data available.
2H-1-Benzopyran-2-one	No data available.
2-Propen-1-ol, 3-phenyl-	No data available.
2(3H)-Furanone, 5-heptyldihydro-	No data available.

**Other adverse effects:** Harmful to aquatic organisms.

**13. Disposal considerations**

**Disposal instructions:** Discharge, treatment, or disposal may be subject to national, state, or local laws.

**Contaminated Packaging:** No data available.

**14. Transport information**

**DOT**

UN Number:	UN 1950
UN Proper Shipping Name:	Aerosols, flammable
Transport Hazard Class(es)	
Class:	2.1
Label(s):	-
EmS No.:	
Packing Group:	II
Special precautions for user:	Not regulated.

## IATA

UN Number: UN 1950  
UN Proper Shipping Name: Aerosols, flammable  
Transport Hazard Class(es):  
Class: 2.1  
Label(s): –  
Packing Group: –  
Special precautions for user: Not regulated.  
Other information  
Passenger and cargo aircraft: Allowed. 203  
Cargo aircraft only: Allowed. 203

## IMDG

UN Number: UN 1950  
UN Proper Shipping Name: Aerosols, flammable  
Transport Hazard Class(es):  
Class: 2  
Label(s): –  
EmS No.: –  
Packing Group: –  
Special precautions for user: Not regulated.

## 15. Regulatory information

### US Federal Regulations

**Restrictions on use:** Not known.

### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

**US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)**

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050), as amended**

None present or none present in regulated quantities.

### CERCLA Hazardous Substance List (40 CFR 302.4):

#### Chemical Identity

ACETONE

GLYCOL ETHERS

UNLISTED HAZARDOUS WASTES CHARACTERISTIC OF IGNITABILITY

RCRA HAZARDOUS WASTE NO. D001

ETHYLENE GLYCOL

ETHYLENE GLYCOL MONOETHYL ETHER

2-ETHOXYETHANOL

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### **Hazard categories**

Flammable aerosol, Serious Eye Damage/Eye Irritation, Skin sensitizer, Specific Target Organ Toxicity - Single Exposure

### US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

### US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required

#### Chemical Identity

Ethanol, 2-(2-ethoxyethoxy)-

#### % by weight

1.0%

### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

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## Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

### US State Regulations

#### US. California Proposition 65

For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

#### US. New Jersey Worker and Community Right-to-Know Act

##### Chemical Identity

2-Propanone  
Ethanol, 2-(2-ethoxyethoxy)-  
Propane  
Propane, 2-methyl-

#### US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

#### US. Pennsylvania RTK - Hazardous Substances

##### Chemical Identity

2-Propanone  
Ethanol, 2-(2-ethoxyethoxy)-  
Propane  
Propane, 2-methyl-

#### US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

### International regulations

#### Montreal protocol

2-Propanone

#### Stockholm convention

2-Propanone

#### Rotterdam convention

2-Propanone

#### Kyoto protocol

### Inventory Status:

Australia AICS	On or in compliance with the inventory
Canada DSL Inventory List	On or in compliance with the inventory
Canada NDSL Inventory	Not in compliance with the inventory.
Ontario Inventory	Not in compliance with the inventory.
China Inv. Existing Chemical Substances	On or in compliance with the inventory
Japan (ENCS) List	Not in compliance with the inventory.
Japan ISHL Listing	Not in compliance with the inventory.
Japan Pharmacopoeia Listing	Not in compliance with the inventory.
Korea Existing Chemicals Inv. (KECI)	On or in compliance with the inventory
Mexico INSQ	Not in compliance with the inventory.
New Zealand Inventory of Chemicals	On or in compliance with the inventory
Philippines PICCS	On or in compliance with the inventory
Taiwan Chemical Substance Inventory	On or in compliance with the inventory
US TSCA Inventory	On or in compliance with the inventory
EINECS, ELINCS or NLP	Not in compliance with the inventory.

**16. Other information, including date of preparation or last revision**

**Issue Date:** 10/21/2020

**Revision Information:** No data available.

**Version #:** 1.1

**Further Information:** No data available.

**Disclaimer:** This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.