# SAFETY DATA SHEET

1. Product and Company Identification

**PRODUCT NUMBER:** 1261 **COMPANY PHONE**: 1-800-241-8180

PRODUCT NAME: ICE ERASER EMERGENCY TELEPHONE: 1-800-535-5053

PRODUCT DESCRIPTION: Aerosol Spray Deicer INFOTRAC: 1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

#### 2. Hazards Identification

GHS CLASSIFICATION:
Physical Hazards: Flammable aerosol: Category 1

**Physical Hazards:** Flammable aerosol: Category **Health Hazards:** Acute toxicity, oral: Category 3

Acute toxicity (dermal): Category 4

Acute toxicity (definal): Category 4
Acute toxicity, (inhalation- dust and mist): Category 4
Serious eye damage/eye irritation: Category 2A
Specific target organ toxicity, single exposure: Category 1

SIGNAL WORD: SYMBOL: DANGER

R







#### **HAZARD STATEMENTS:**

Extremely flammable aerosol. Toxic if swallowed. Harmful in contact with skin or if inhaled. Causes serious eye irritation. Causes damage to organs.

#### PRECAUTIONARY STATEMENTS:

**Prevention:** 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. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray.

Response: 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 SWALLOWED: Immediately call a POISON CENTER/doctor Rinse mouth. IF exposed or concerned: Call a POISON CENTER/doctor Specific treatment (see on this label). Wash contaminated clothing before reuse.

Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Disposal: 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.

## HAZARDS NOT OTHERWISE SPECIFIED:

None.

3. Composition / Information on Ingredients				
Chemical Name	CAS	Concentration % by Weight		
Methanol	67-56-1	50 - <100%		
2-Propanol	67-63-0	5 - <10%		
1,2-Ethanediol	107-21-1	1 - <5%		
Propane	74-98-6	1 - <5%		
Carbon Dioxide	124-38-9	1 - <5%		

<sup>\*</sup> 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

#### **EMERGENCY OVERVIEW:**

**EYES:** Remove contact lenses, if present and easy to do. Continue rinsing. Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

SKIN: Wash skin thoroughly with soap and water. Call a POISON CENTER/doctor if you feel unwell.

INHALATION:

Move to fresh air.

INGESTION:

Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.

#### PERSONAL PROTECTION FOR FIRST-AID RESPONDERS:

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: Symptoms may be delayed.

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### 5. Fire-Fighting Measures

#### SUITABLE FIRE EXTINGUISHING MEDIA:

Use fire-extinguishing media appropriate for surrounding materials.

#### **UNSUITABLE FIRE 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.

#### SPECIFIC FIRE-FIGHTING METHODS:

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure buildup. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out. Use standard firefighting procedures and consider the hazards of other involved materials. In the event of fire and/or explosion, do not breathe fumes.

#### 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.

#### **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.

#### 6. Accidental Release Measures

#### **PERSONAL PRECAUTIONS:**

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. Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

#### **ACCIDENTAL RELEASE MEASURE:**

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.

#### **ENVIRONMENTAL PRECAUTIONS:**

Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.

#### METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste

#### 7. Handling and Storage

#### TECHNICAL MEASURES (E.G LOCAL AND GENERAL VENTILATION):

No data available.

#### SAFE HANDLING:

Avoid contact with eyes, skin and clothing. Wash hands thoroughly after handling. Do not taste or swallow. Avoid contact with eyes. 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.

#### **CONTACT AVOIDANCE MEASURES:**

No data available

#### SAFE STORAGE AND INCOMPATIBILITIES:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 1

SAFE PACKAGING MATERIALS: No data available. STORAGE TEMPERATURES: No data available.

## 8. Exposure Controls / Personal Protection

#### **CONTROL PARAMETERS:**

## Occupational Exposure Limits:

Chemical Identity:	Type	Exposure	Limit Values	Source
Methanol	STEL	250 ppm	325 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA	200 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	250 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	250 ppm	325 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	REL	200 ppm	260 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	200 ppm	260 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	200 ppm	260 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
2-Propanol	STEL	500 ppm	1,225 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA	200 ppm	-	US. ACGIH Threshold Limit Values, as amended
	REL	400 ppm	980 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	400 ppm	980 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	400 ppm	980 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL	400 ppm	-	US. ACGIH Threshold Limit Values, as amended
	STEL	500 ppm	1,225 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
1,2-Ethanediol	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
Propane	REL	1,000 ppm	1,800 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	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
Carbon Dioxide	TWA	5,000 ppm		US. ACGIH Threshold Limit Values, as amended
	STEL	30,000 ppm		US. ACGIH Threshold Limit Values, as amended

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	STEL	30,000 ppm	54,000 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	REL	5,000 ppm	9,000 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	PEL	5,000 ppm	9,000 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	10,000 ppm	18,000 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL	30,000 ppm	54,000 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
Morpholine	REL	20 ppm	70 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	STEL	30 ppm	105 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA	20 ppm		US. ACGIH Threshold Limit Values, as amended
	TWA	20 ppm	70 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	STEL	30 ppm	105 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	PEL	20 ppm	70 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
Ethanol, 2-methoxy-	TWA	0.1 ppm		US. ACGIH Threshold Limit Values, as amended
	REL	0.1 ppm	0.3 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended
	TWA	25 ppm	80 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	PEL	25 ppm	80 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
1,2-Ethanediamine	TWA	10 ppm		US. ACGIH Threshold Limit Values, as amended
	PEL	10 ppm	25 mg/m <sup>3</sup>	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000), as amended
	TWA	10 ppm	25 mg/m <sup>3</sup>	US. OSHA Table Z-1-A (29 CFR 1910.1000), as amended
	REL	10 ppm	25 mg/m <sup>3</sup>	US. NIOSH: Pocket Guide to Chemical Hazards, as amended

#### **BIOLOGICAL LIMIT VALUES:**

Chemical Identity	Exposure Limit Values	Source
Methanol (methanol: Sampling time: End of shift.)	15 mg/l (urine)	ACGIH BEL
2-Propanol (acetone: Sampling time: End of shift at end of work week.)	40 mg/l (Urine)	ACGIH BEL
Ethanol, 2-methoxy- (2-Methoxyacetic acid: Sampling time: End of shift	1 mg/g (Creatinine in urine)	ACGIH BEL
at end of work week.)		

#### **EXPOSURE GUIDELINES:**

Methanol	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
Morpholine	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
Ethanol, 2-methoxy-	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.
1,2-Ethanediamine	US. ACGIH Threshold Limit Values, as amended	Can be absorbed through the skin.

### 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.

General Hygiene Considerations: Avoid contact with skin. Observe good industrial hygiene practices. Do not eat, drink or smoke when using the product. Wash hands after handling. Avoid contact with eyes. When using do not smoke.

APPROPRIATE ENGINEERING CONTROLS:

No data available.

9. Physical & Chemical Prop	perties		
Physical State:	Liquid.	Flammability(solid/gas):	No data available.
Form:	Spray Aerosol.	Explosive Limit-Lower (%):	Estimated 5.5%(V)
Color:	No data available.	Explosive Limit-Upper (%):	Estimated 33.2%(V)
Odor:	No data available.	Vapor Density (AIR=1):	No data available.
Odor Threshold:	No data available.	Vapor Pressure:	4,481 - 5,860 hPa (20°C)
pH:	No data available.	Relative Density:	No data available.
Freezing Point:	No data available.	Density:	Estimated 0.853 g/cm <sup>3</sup>
Boiling Point:	Estimated 100°C	Solubility (water):	No data available.
Kinematic Viscosity:	No data available.	Solubility (other):	No data available.
Dynamic Viscosity:	No data available.	Self-Ignition Temp:	Estimated 458.76°C
Flash Point:	-104.44°C	Decomposition Temp:	No data available.
Evaporation Rate:	No data available.	Partition Coeff(n-octanol/water):	No data available.
Oxidizing Properties:	No data available.	Explosive Properties:	No data available.

## 10. Stability & Reactivity Information

REACTIVITY:

No data available.

CHEMICAL STABILITY:

Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS:

No data available.

**CONDITIONS TO AVOID:** 

Product Name: ICE ERASER Pro Chem, Inc. Product Number: 1261 Revision Date: 1/25/2021 Page 3 of 7 Avoid heat or contamination

### **INCOMPATIBLE MATERIALS:**

No data available.

#### **HAZARDOUS DECOMPOSITION PRODUCTS:**

No data available.

#### 11. Toxicological Information

#### PRIMARY ROUTE OF ENTRY:

Eyes: No data available. Skin: No data available. Inhalation: No data available. Ingestion: No data available.

### SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Eyes: No data available. Skin: No data available. Inhalation: No data available. Ingestion: No data available.

ACUTE TOXICITY:

Oral Product: ATEmix: 154.24 mg/kg Dermal Product: ATEmix: 1,528.87 mg/kg

Inhalation Product: ATEmix: 1.56 mg/l Dusts, mists and fumes

REPEATED DOSE TOXICITY:

Product: No data available.

Components:

Methanol

LOAEL (Rat(Male), Inhalation, 1 - 6 Weeks): 13.3 mg/l Inhalation Experimental result, Supporting study

2-Propanol

NOAEL (Rat, Inhalation, >= 104 Weeks): 5,000 ppm(m) Inhalation Experimental result, Key study

NOAEL (Rat(Male), Oral, 16 Weeks): 150 mg/kg Oral Experimental result, Weight of Evidence study

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

### SKIN CORROSION/IRRITATION:

Product: No data available.

Components:

Methanol in vivo (Rabbit): Not irritant
2-Propanol in vivo (Rabbit): Not classified
1,2-Ethanediol in vivo (Rabbit): Not irritant

#### **SERIOUS EYE DAMAGE/EYE IRRITATION:**

Product: No data available.

Components:

2-Propanol Rabbit, 1 d: Category 2: Causes serious eye irritation

Irritating.

1,2-Ethanediol Rabbit, 24 hrs: Not irritating

## RESPIRATORY OR SKIN SENSITIZATION:

Product: No data available.

Components:

Methanol Skin sensitization:, in vivo (Guinea pig): Non sensitising 2-Propanol Skin sensitization:, in vivo (Guinea pig): Non sensitising 1,2-Ethanediol Skin sensitization:, in vivo (Guinea pig): Non sensitising

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:

Methanol Causes damage to organs.

2-Propanol Narcotic effect. – Category 3 with narcotic effects.

SPECIFIC TARGET ORGAN TOXICITY -repeated exposure:

Product: No data available.

**ASPIRATION HAZARD** 

Product: No data available.

OTHER EFFECTS:

No data available.

### 12. Ecological Information

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**ECOTOXICITY:** 

#### ACUTE HAZARDS TO THE AQUATIC ENVIRONMENT:

FISH

Product: No data available.

Components:

EC 50 (Lepomis macrochirus, 96 h): 12,700 mg/l Experimental result, Key study Methanol 2-Propanol LC 50 (Pimephales promelas, 96 h): 9,640 mg/l Experimental result, Key study 1,2-Ethanediol LC 50 (Pimephales promelas, 96 h): 72,860 mg/l Experimental result, Key study

Propane LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study

#### **AQUATIC INVERTEBRATES:**

Product: No data available.

Components:

EC 50 (Daphnia magna, 96 h): 18,260 mg/l Experimental result, Key study Methanol 2-Propanol LC 50 (Daphnia magna, 24 h): > 10,000 mg/l Experimental result, Key study 1,2-Ethanediol EC 100 (Daphnia magna, 48 h): > 100 mg/l Experimental result, Key study ED 0 (Daphnia magna, 48 h): >= 100 mg/l Experimental result, Key study

## CHRONIC HAZARDS TO THE AQUATIC ENVIRONMENT:

**FISH** 

Product: No data available.

Components:

EC 50 (Oryzias latipes): 9,164 mg/l Experimental result, Supporting study Methanol

NOAEL (Pimephales promelas): 15,380 mg/l Experimental result, Weight of Evidence study 1.2-Ethanediol

#### **AQUATIC INVERTEBRATES:**

Product: No data available.

Components:

NOAEL (Daphnia magna): 122 mg/l Experimental result, Supporting study Methanol

1,2-Ethanediol NOAEL (Ceriodaphnia dubia): 8,590 mg/l Experimental result, Weight of Evidence study

NOAEL (Daphnia magna): > 15,000 mg/l Read-across based on grouping of substances (category approach).

Weight of Evidence study

#### **TOXICITY TO AQUATIC PLANTS:**

Product: No data available.

#### PERSISTENCE AND DEGRADABILITY:

Biodegradation Product: No data available.

Components:

97% Detected in water. Experimental result, Key study Methanol 53% (5 d) Detected in water. Experimental result, Key study 2-Propanol 90 - 100% (10 d) Detected in water. Experimental result, Key study 1,2-Ethanediol 100% (385.5 h) Detected in water. Experimental result. Key study Propane 50% (3.19 d) Detected in water. QSAR, Weight of Evidence study

#### **BIOACCUMULATIVE POTENTIAL:**

Biodegradation Product: No data available.

Components:

Leuciscus idus, Bioconcentration Factor (BCF): < 10 Aquatic sediment Experimental result, Supporting study Methanol

1,2-Ethanediol Crayfish (Procambarus), Bioconcentration Factor (BCF): 0.61 (Flow through)

**BOD/COD RATIO:** 

Product: No data available.

## PARTITION COEFFICIENT N-OCTANOL / WATER (LOG KOW):

Product: No data available.

**MOBILITY IN SOIL:** 

No data available.

Components:

Methanol No data available. 2-Propanol No data available. 1,2-Ethanediol No data available. Propane No data available. Carbon No data available.

**OTHER ADVERSE EFFECTS:** 

No data available

#### 13. Disposal Consideration

## **DISPOSAL INSTRUCTIONS:**

Discharge, treatment, or disposal may be subject to national, state or local laws.

## **CONTAMINATED PACKAGING:**

No data available

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### 14. Transportation Information

DOT: UN Number: UN1950

UN Proper Shipping Name: Aerosols, flammable

Transport Hazard Class(es):

Class: 2.1 Label(s): -Packing Group: -

Environmental Hazards: No. Marine Pollutant: No.

Special Precautions for User: Not regulated.

IATA: UN Number: UN1950

UN Proper Shipping Name: Aerosols, flammable + 6.1

Transport Hazard Class(es):

Class: 2.1

Subsidiary risk: 6.1 Label(s): -Packing Group: -

Environmental Hazards: No.

Marine Pollutant: No.

Special Precautions for User: Not regulated.

IMDG: UN Number: UN1950

UN Proper Shipping Name: Aerosols, flammable + 6.1

Transport Hazard Class(es):

Class: 2

Subsidiary risk: 6.1

Label(s): -EmS No.: F-D, S-U Packing Group: -

Environmental Hazards: No. Marine Pollutant: No.

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:**

Methanol

Methyl Alcohol

Unlisted Hazardous Wastes Characteristic of Ignitability

RCRA Hazardous Waste NO. D001

Ethylene Glycol Glycol Ethers Ethylenediamine

Superfund Amendments and Reauthorization Act of 1986 (SARA):

**Hazard Categories:** 

Flammable aerosol, Acute toxicity, Serious Eye Damage/Eye Irritation, 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:

% by wt.
1.0%
1.0%
1.0%

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

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.

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

Chemical Identity:

Methanol 2-Propanol 1,2-Ethanediol Propane

Carbon Dioxide
US. Massachusetts RTK - Substance List:

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## **Chemical Identity:**

1.2-Ethanediamine

US. Pennsylvania RTK - Hazardous Substances:

#### **Chemical Identity:**

Methanol

2-Propanol

1,2-Ethanediol Propane

Orghane

Carbon Dioxide

US. Rhode Island RTK:

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

#### INTERNATIONAL REGULATIONS:

## **Montreal Protocol:**

Not applicable.

Stockholm Convention:

Not applicable.

## **Rotterdam Convention:**

Not applicable.

Kyoto Protocol:

#### **INVENTORY STATUS:**

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

### 16. Other Information

### DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

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