

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:

Flammable aerosols: Category 1
Acute toxicity, oral: Category 3
Acute toxicity, dermal: Category 3
Acute toxicity, inhalation: Category 3
Serious eye damage/eye irritation: Category 2
Specific target organ toxicity, single exposure: Category 1
OSHA defined hazards: Not classified.

SIGNAL WORD:
DANGER

SYMBOL:



HAZARD STATEMENTS:

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

PRECAUTIONARY STATEMENTS:

Prevention: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe gas. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear eye protection/face protection. Wear protective gloves/protective clothing.
Response: IF SWALLOWED: Immediately call a poison center/doctor. Rinse mouth. IF ON SKIN: Wash with plenty of water. 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. Call a poison center/doctor. If eye irritation persists: Get medical advice/attention. Take off immediately all contaminated clothing and wash it before reuse.
Storage: Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal: Dispose of waste and residues in accordance with local authority requirements.

HAZARDS NOT OTHERWISE SPECIFIED:

None known.

SUPPLEMENTAL INFORMATION:

None.

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Methanol	67-56-1	60 - 80
Ethylene Glycol	107-21-1	2.5 - 10
Isopropyl Alcohol	67-63-0	2.5 - 10
Carbon Dioxide	124-38-9	1 - 2.5
Propane	74-98-6	1 - 2.5
Diethylene Glycol n-Butyl Ether	111-46-6	0.1 - 1
Other components below reportable levels		10 - 20

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First Aid Measures

EMERGENCY OVERVIEW

GENERAL: Take off immediately all contaminated clothing. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

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

SKIN: Take off immediately all contaminated clothing. Wash off with soap and water. Get medical advice/attention if you feel unwell. Get medical attention if irritation develops and persists. Wash contaminated clothing before reuse.

INHALATION:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.

INGESTION:

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

Headache. Dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling and blurred vision.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Provide general supportive measures and treat symptomatically. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

5. Fire-Fighting Measures**SUITABLE FIRE EXTINGUISHING MEDIA:**

Alcohol resistant foam. Powder. Carbon dioxide (CO₂).

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

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 FOR FIREFIGHTERS:

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:

Extremely flammable aerosol.

6. Accidental Release Measures**PERSONAL PRECAUTIONS:**

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during cleanup. Do not breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see Section 8 of the SDS.

ENVIRONMENTAL PRECAUTIONS:

Avoid discharge into drains, water courses or onto the ground.

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see Section 13 of the SDS.

7. Handling and Storage**SAFE HANDLING:**

Pressurized Container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind or expose containers to heat, flame, sparks or other sources of ignition. All equipment used when handling the product must be grounded. Do not reuse empty containers. Do not breathe gas. Do not taste or swallow. Avoid contact with eyes, skin and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices.

SAFE STORAGE & INCOMPATIBILITIES:

Level 1 Aerosol.


Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure Controls / Personal Protection**US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)**

Components	Type	Value
Carbon Dioxide (CAS 124-38-9)	PEL	9000 mg/m ³ 5000 ppm
Isopropyl Alcohol (CAS 67-63-0)	PEL	980 mg/m ³ 400 ppm
Methanol (CAS 67-56-1)	PEL	260 mg/m ³ 200 ppm
Propane (CAS 74-98-6)	PEL	1800 mg/m ³ 1000 ppm

US. ACGIH Threshold Limit Values

Components	Type	Value	Form
Carbon Dioxide (CAS 124-38-9)	STEL TWA	30000 ppm 5000 ppm	
Ethylene Glycol (CAS 107-21-1)	Ceiling	100 mg/m ³	Aerosol.
Isopropyl Alcohol (CAS 67-63-0)	STEL TWA	400 ppm 200 ppm	

Methanol (CAS 67-56-1)	STEL	250 ppm			
	TWA	200 ppm			
US. NIOSH: Pocket Guide to Chemical Hazards Components					
	Type	Value			
Carbon Dioxide (CAS 124-38-9)	STEL	54000 mg/m ³			
		30000 ppm			
	TWA	9000 mg/m ³ 5000 ppm			
Isopropyl Alcohol (CAS 67-63-0)	STEL	1225 mg/m ³			
		500 ppm			
	TWA	980 mg/m ³ 400 ppm			
Methanol (CAS 67-56-1)	STEL	325 mg/m ³			
		250 ppm			
	TWA	260 mg/m ³ 200 ppm			
Propane (CAS 74-98-6)	TWA	1800 mg/m ³			
		1000 ppm			
US. Workplace Environmental Exposure Level (WEEL) Guides					
	Type	Value			
Diethylene Glycol n-Butyl Ether (CAS 111-46-6)	TWA	10 mg/m ³			
BIOLOGICAL LIMIT VALUES					
ACGIH Biological Exposure Indices					
	Components	Value	Determinant	Specimen	Sampling Time
	Isopropyl Alcohol (CAS 67-63-0)	40 mg/l	Acetone	Urine	*
	Methanol (CAS 67-56-1)	15 mg/l	Methanol	Urine	*
* - For sampling details, please see the source document.					
EXPOSURE GUIDELINES:					
US - California OELs: Skin designation:					
Methanol (CAS 67-56-1) Can be absorbed through the skin.					
US - Minnesota Haz Subs: Skin designation applies:					
Methanol (CAS 67-56-1) Skin designation applies.					
US - Tennessee OELs: Skin designation:					
Methanol (CAS 67-56-1) Can be absorbed through the skin.					
US ACGIH Threshold Limit Values: Skin designation:					
Methanol (CAS 67-56-1) Can be absorbed through the skin.					
PERSONAL PROTECTIVE EQUIPMENT:					
					
Eye/Face Protection: Wear safety glasses with side shields (or goggles).					
Skin Protection: Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier. Other: Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.					
Respiratory Protection: If permissible levels are exceeded use NIOSH mechanical filter/organic vapor cartridge or an air-supplied respirator.					
Thermal Hazards: Wear appropriate thermal protective clothing, when necessary.					
General Hygiene Considerations: When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.					
APPROPRIATE ENGINEERING CONTROLS:					
Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.					

9. Physical & Chemical Properties			
Physical State:	Gas.	Flammability(solid/gas):	Not available.
Form:	Aerosol.	Flammability Limit-lower (%):	5.5% estimated.
Color:	Not available.	Flammability Limit-upper (%):	33.2% estimated.
Odor:	Not available.	Explosive Limit-Lower (%):	Not available.
Odor Threshold:	Not available.	Explosive Limit-Upper (%):	Not available.
pH:	Not available.	Vapor Density:	Not available.
Melting/Freezing Point:	Not available.	Vapor Pressure:	65 - 85 psig @20°C estimated.
Initial Boiling Point/Range:	212°F (100°C) estimated.	Relative Density:	Not available.
Viscosity:	Not available.	Solubility (water):	Not available.
Flash Point:	-156.0°F (-104.4°C) Propellant estimated.	Auto-Ignition Temp:	857.76°F (458.76°C) estimated.
Specific Gravity:	0.853 estimated.	Decomposition Temp:	Not available.
Evaporation Rate:	Not available.	Partition Coeff(n-octanol/water):	Not available.
Flame Extension:	18 in estimated	Explosive Properties:	Not explosive.
Heat of Combustion (NFPA 30B):	16.72 kJ/g estimated.	Oxidizing Properties:	Not oxidizing.

10. Stability & Reactivity Information

REACTIVITY:

The product is stable and nonreactive under normal conditions of use, storage and transport.

CHEMICAL STABILITY:

Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS:

Hazardous polymerization does not occur.

CONDITIONS TO AVOID:

Avoid temperatures exceeding the flash point. Contact with incompatible materials.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents. Isocyanates. Chlorine.

HAZARDOUS DECOMPOSITION PRODUCTS:

No hazardous decomposition products are known.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Eyes: Causes serious eye irritation.

Skin: Toxic in contact with skin.

Inhalation: Toxic if inhaled. May cause damage to organs by inhalation.

Ingestion: Toxic if swallowed.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Headache. Dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling and blurred vision.

ACUTE TOXICITY: Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed.

Components	Species	Test Results
Diethylene Glycol n-Butyl Ether (CAS 111-46-6)		
Acute <i>Oral</i> LD50	Human Rat	1120 mg/kg 16500 mg/kg
Ethylene Glycol (CAS 107-21-1)		
Acute <i>Dermal</i> LD50	Mouse	>3500 mg/kg
<i>Inhalation</i> LC50	Rat	>2.5 mg/l, 6 Hours
<i>Oral</i> LD50	Rat	7712 mg/kg
Isopropyl Alcohol (CAS 67-63-0)		
Acute <i>Dermal</i> LD50	Rabbit	16.4 ml/kg, 24 Hours
<i>Inhalation</i> LC50	Rat	>10000 ppm, 6 Hours
<i>Oral</i> LD50	Rat	5.84 g/kg
Methanol (CAS 67-56-1)		
Acute <i>Inhalation</i> LC50	Cat	85.41 mg/l, 4.5 Hours 43.68 mg/l, 6 Hours
	Mouse	79.43 mg/l, 134 Minutes
	Rat	>115.9 mg/l, 4 Hours 82.1 mg/l, 6 Hours
<i>Oral</i> LD50	Monkey Pig Rat	6000 mg/kg >5000 mg/kg 1187 - 2769 mg/kg
Propane (CAS 74-98-6)		
Acute <i>Inhalation</i> LC50	Mouse Rat	1237 mg/l, 120 Minutes 52%, 120 Minutes 1355 mg/l 658 mg/l /4h

* Estimates for product may be based on additional component data not shown.

SKIN CORROSION/IRRITATION:

Prolonged skin contact may cause temporary irritation.

SERIOUS EYE DAMAGE/EYE IRRITATION:

Causes serious eye irritation.

RESPIRATORY SENSITIZATION:

Not a respiratory sensitizer.

SKIN SENSITIZATION:

This product is not expected to cause skin sensitization.

GERM CELL MUTAGENICITY:

No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

CARCINOGENICITY: This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.**IARC Monographs. Overall Evaluation of Carcinogenicity**

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

REPRODUCTIVE TOXICITY:

This product is not expected to cause reproductive or developmental effects.

SPECIFIC TARGET ORGAN TOXICITY -single exposure:

Causes damage to organs. Skin. Respiratory system. Central nervous system. Eyes. Gastrointestinal tract.

SPECIFIC TARGET ORGAN TOXICITY -repeated exposure:

Not classified.

ASPIRATION HAZARD:

Not likely, due to the form of the product.

CHRONIC EFFECTS:

Prolonged inhalation may be harmful.

12. Ecological Information

ECOTOXICITY: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Components	Species	Test Results
Diethylene Glycol n-Butyl Ether (CAS 111-46-6)		
Aquatic		
Crustacea	EC50	Daphnia
Fish	LC50	Western mosquitofish (<i>Gambusia affinis</i>)
Ethylene Glycol (CAS 107-21-1)		84000 mg/L, 48 hours >32000 mg/l, 96 hours
Aquatic		
Crustacea	EC50	Daphnia
Fish	LC50	Fathead minnow (<i>Pimephales promelas</i>)
Isopropyl Alcohol (CAS 67-63-0)		46300 mg/L, 48 hours 8050 mg/l, 96 hours
Aquatic		
Algae	IC50	Algae
Crustacea	EC50	Daphnia
Fish	LC50	Bluegill (<i>Lepomis macrochirus</i>)
Methanol (CAS 67-56-1)		1000.0001 mg/L, 72 hours 13299 mg/L, 48 hours >1400 mg/l, 96 hours
Aquatic		
Crustacea	EC50	Water flea (<i>Daphnia magna</i>)
Fish	LC50	Fathead minnow (<i>Pimephales promelas</i>)
		>10000 mg/l, 48 hours >100 mg/l, 96 hours

* Estimates for product may be based on additional component data not shown.

PERSISTENCE AND DEGRADABILITY:

No data is available on the degradability of this product.

BIOACCUMULATIVE POTENTIAL:**Partition coefficient n-octanol/water (log Kow)**

Ethylene Glycol	-1.36
Isopropyl Alcohol	0.05
Methanol	-0.77
Propane	2.36

MOBILITY IN SOIL:

No data available.

OTHER ADVERSE EFFECTS:

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Consideration**DISPOSAL INSTRUCTIONS:**

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.

LOCAL DISPOSAL REGULATIONS:

Dispose in accordance with all applicable regulations.

HAZARDOUS WASTE CODE:

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

WASTE FROM RESIDUES/UNUSED PRODUCTS:

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (See: Disposal instructions).

CONTAMINATED PACKAGING:

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not reuse empty containers.

14. Transportation Information

DOT: UN Number: UN1950
UN Proper Shipping Name: Aerosols, flammable, (each not exceeding 1 L capacity)
Transport Hazard Class(es):
Class: 2.1
Subsidiary risk: -
Label(s): 2.1
Packing Group: Not applicable.
Special Precautions for User: Read safety instructions, SDS and emergency procedures before handling.
Special Provisions: N82
Packaging Exceptions: 306
Packaging Non-Bulk: None.
Packaging Bulk: None.
This product meets the exception requirements of section 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity - ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking.

IATA: UN Number: 1950
UN Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es):
Class: 2.1
Subsidiary risk: -
Label(s): 2.1
Packing Group: Not applicable.
Environmental Hazards: No.
ERG Code: 10L
Special Precautions For User: Read safety instructions, SDS and emergency procedures before handling.
Other Information:
Passenger and Cargo Aircraft: Allowed with restrictions.
Cargo Aircraft Only: Allowed with restrictions.
Packaging Exceptions: LTD QTY

IMDG: UN Number: UN1950
UN Proper Shipping Name: AEROSOLS
Transport Hazard Class(es):
Class: 2.1
Subsidiary risk: -
Label(s): None.
Packing Group: Not applicable.
Environmental Hazards:
Marine Pollutant: No.
EmS: F-D, S-U.
Special Precautions For User: Read safety instructions, SDS and emergency procedures before handling.
Packaging Exceptions: LTD QTY

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:
Not applicable.



15. Regulatory Information

US FEDERAL REGULATIONS:

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D): Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4):

Ethylene Glycol (CAS 107-21-1) Listed.

Methanol (CAS 67-56-1) Listed.

SARA 304 Emergency release notification: Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not regulated.

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA):

Hazard categories:

Immediate Hazard – Yes.

Delayed Hazard – No.

Fire Hazard – Yes.

Pressure Hazard – No.

Reactivity Hazard – No.

SARA 302 Extremely hazardous substance: Not listed.

SARA 311/312 Hazardous chemical: No.

SARA 313 (TRI reporting): Not regulated.

Chemical Name	CAS	% by wt.
Methanol	67-56-1	60 - 80
Ethylene Glycol	107-21-1	2.5 - 10

OTHER FEDERAL REGULATIONS:

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List:

Ethylene Glycol (CAS 107-21-1)

Methanol (CAS 67-56-1)

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

Propane (CAS 74-98-6)

Safe Drinking Water Act (SDWA): Not regulated.

US STATE REGULATIONS:**US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100):** Not listed.**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.(a)):**

Ethylene Glycol (CAS 107-21-1)

Isopropyl Alcohol (CAS 67-63-0)

Methanol (CAS 67-56-1)

US. Massachusetts RTK - Substance List:

Carbon Dioxide (CAS 124-38-9)

Ethylene Glycol (CAS 107-21-1)

Isopropyl Alcohol (CAS 67-63-0)

Methanol (CAS 67-56-1)

Propane (CAS 74-98-6)

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

Carbon Dioxide (CAS 124-38-9)

Ethylene Glycol (CAS 107-21-1)

Isopropyl Alcohol (CAS 67-63-0)

Methanol (CAS 67-56-1)

Propane (CAS 74-98-6)

US. Pennsylvania Worker and Community Right-to-Know Law:

Carbon Dioxide (CAS 124-38-9)

Diethylene Glycol n-Butyl Ether (CAS 111-46-6)

Ethylene Glycol (CAS 107-21-1)

Isopropyl Alcohol (CAS 67-63-0)

Methanol (CAS 67-56-1)

Propane (CAS 74-98-6)

US. Rhode Island RTK:

Ethylene Glycol (CAS 107-21-1)

Isopropyl Alcohol (CAS 67-63-0)

Methanol (CAS 67-56-1)

Propane (CAS 74-98-6)

US. California Proposition 65:

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Developmental toxin:

Ethylene Glycol (CAS 107-21-1) Listed: June 19, 2015

Ethylene Glycol Monomethyl Ether (CAS 109-86-4) Listed: January 1, 1989

Methanol (CAS 67-56-1) Listed: March 16, 2012

US - California Proposition 65 - CRT: Listed date/Male reproductive toxin:

Ethylene Glycol Monomethyl Ether (CAS 109-86-4) Listed: January 1, 1989

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

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.