



#### IV. FIRST AID MEASURES

<b>Eye Contact:</b>	Rinse thoroughly with plenty of water, also under the eyelids. If irritation persists, call a physician.
<b>Skin Contact:</b>	Wash with soap and water. If symptoms persist call a physician.
<b>Inhalation:</b>	None under normal use
<b>Ingestion:</b>	Do NOT induce vomiting. Rinse mouth with water and afterwards drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician immediately.
<b>Notes to Physician:</b>	Treat symptomatically.

#### V. FIRE-FIGHTING MEASURES

<b>Uniform Fire Code:</b>	Aerosol Level 1
<b>Flash Point:</b>	Not applicable
<b>Flashback:</b>	Not applicable
<b>Flame Projection:</b>	Not applicable
<b>Suitable Extinguishing Media:</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Sensitivity to Static Discharge:</b>	Not sensitive.
<b>Protective Equipment and Precautions for Firefighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**NFPA:**            **Health Hazard** 1            **Flammability** 1            **Stability** 0            **Physical and Chemical Hazards** –

#### VI. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions:</b>	Avoid contact with eyes.
<b>Environmental Precautions:</b>	Refer to protective measures listed in Sections 7 and 8.
<b>Methods for Containment:</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for Cleaning Up:</b>	Keep in suitable and closed containers for disposal

#### VII. HANDLING & STORAGE

<b>Handling:</b>	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Do not puncture or incinerate cans.
<b>Storage:</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition.

## VIII. EXPOSURE CONTROLS & PERSONAL PROTECTION

### Exposure Guidelines:

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopentane 78-78-4	TWA: 600 ppm		
Isobutane 75-28-5	TWA: 1000 ppm	N/A	N/A
Triethanolamine 102-71-6	TWA: 5 mg/m <sup>3</sup>		

**Engineering Measures:** Showers, eyewash stations, and ventilation systems.

### Personal Protective Equipment

**Eye/Face Protection:** No special protective equipment required.

**Skin and Body Protection:** No special protective equipment required.

**Respiratory Protection:** No protective equipment is needed under normal use conditions

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice.

## IX. PHYSICAL & CHEMICAL PROPERTIES

<b>Physical State:</b>	Gel, Aerosol	<b>Odor:</b>	Pleasant
<b>Appearance:</b>	Blue	<b>pH:</b>	8.5
<b>Flash Point:</b>	Not applicable	<b>Boiling Point/Range:</b>	No data available
<b>Melting Point/Range:</b>	No data available	<b>Specific Gravity:</b>	0.97
<b>Solubility:</b>	Soluble in water	<b>VOC Content (%):</b>	Available upon request
<b>Partition Coefficient: n-octanol/water</b>	No data available		

## X. STABILITY & REACTIVITY

**Stability:** Stable under recommended storage conditions.

**Incompatible Products:** None known.

**Conditions to Avoid:** Heat, flames and sparks.

**Hazardous Decomposition Products:** None known

**Hazardous Polymerization:** Hazardous polymerization does not occur.

## XI. TOXICOLOGICAL INFORMATION

### Acute Toxicity

**Product Information:** Product is safe for its intended use based on the formulation, testing results, and the long history of safe consumer use.

### Chronic Toxicity

**Chronic Toxicity:** No known effect.

**Target Organ Effects:** None known.

## XII. ECOLOGICAL INFORMATION

**Ecotoxicity:** The environmental impact of this product has not been fully investigated.

### XIII. DISPOSAL CONSIDERATIONS

**Waste Disposal Methods:** This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

**Contaminated Packaging:** Dispose of in accordance with local regulations.

**US EPA Waste Number:** D001

### XIV. TRANSPORTATION INFORMATION

#### DOT

**Proper Shipping Name** Limited Quantity  
**Hazard Class** N/A  
**Description** Limited Quantity



#### TDG

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2.2  
**UN-No** UN1950  
**PG** NA  
**Description** AEROSOLS, 2.2, UN1950

#### MEX

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2.2  
**UN-No** UN1950  
**PG** NA  
**Description** UN1950 Aerosols, 2.2

#### ICAO

**UN-No** UN1950  
**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2.2  
**PG** NA  
**Description** Aerosols, UN1950



#### IATA

**UN-No** UN1950  
**Proper Shipping Name** Aerosols, Non-flammable  
**Hazard Class** 2.2  
**ERG Code** 10L  
**PG** NA  
**Description** UN1950, Aerosols, Non-flammable, 2.2

#### IMDG/IMO

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2.2  
**UN-No** UN1950  
**PG** NA  
**EmS No.** F-D, S-U  
**Vessel Stowage** A  
**Description** UN1950, Aerosols, 2.2

#### RID

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2  
**UN-No** UN1950  
**PG** NA  
**Classification Code** 5A  
**Description** UN1950 Aerosols, 2, RID  
**ADR/RID-Labels** 2

**ADR**

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2  
**UN-No** UN1950  
**PG** NA  
**Classification Code** 5A  
**Description** UN1950 Aerosols, 2, ADR  
**ADR/RID-Labels** 2

**ADN**

**Proper Shipping Name** Aerosols, Non-Flammable  
**Hazard Class** 2  
**PG** NA  
**Classification Code** 5A  
**Special Provisions** 63, 190, 191, 277, 913  
**Description** UN1950 Aerosols, 2  
**Hazard Labels** 2  
**Limited Quantity** See SP277

**XV. REGULATORY INFORMATION**

**U.S. Regulations**

**SARA 311/312 Hazard Categories**

**Acute Health Hazard** No  
**Chronic Health Hazard** No  
**Fire Hazard** Yes  
**Sudden Release of Pressure Hazard** Yes  
**Reactive Hazard** No  
**California Proposition 65** This product does not contain any Proposition 65 chemicals.

**International Regulations**

**Mexico - Grade** Serious risk, Grade 3

**Canada**

**This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.**

**WHMIS Hazard Class**

A Compressed gases



**International Inventories**

**TSCA** Exempt  
**DSL** Complies

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

## XVI. OTHER INFORMATION

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### Disclaimer

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