

# Safety Data Sheet



According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2024

Issue date: 10/5/2021 Revision date: 2/25/2026 Supersedes: 7/4/2024 Version: 3.0

## LENTEK™ Fireblock Foam Sealant

### SECTION 1: Identification

#### 1.1. Product identifier

Product form	:	Mixture
Product name	:	LENTEK™ Fireblock Foam Sealant
Product code	:	2299200, 2299121
Vaporizer	:	Aerosol

#### 1.2. Other means of identification

No additional information available

#### 1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture	:	Insulation product in construction applications.
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#### 1.4. Supplier's details

Lentus LLC  
400 Ring Road  
Elizabethtown, KY 42701  
USA  
T 270-765-2212

#### 1.5. Emergency phone number

Emergency number	:	Chemtrec: 800-424-9300 (US) or +1-703-527-3887 (International)
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### SECTION 2: Hazard Identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Aerosol, Category 1	:	Extremely flammable aerosol. Pressurized container; may burst if heated.
Acute toxicity (inhalation: dust, mist), Category 4	:	Harmful if inhaled.
Skin irritation, Category 2	:	Causes skin irritation.
Eye irritation, Category 2A	:	Causes serious eye irritation.
Respiratory sensitization, Category 1	:	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin sensitization, Category 1A	:	May cause an allergic skin reaction.
Carcinogenicity, Category 2	:	Suspected of causing cancer.
Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	:	May cause respiratory irritation.
Specific target organ toxicity — Repeated exposure, Category 2	:	May cause damage to organs through prolonged or repeated exposure.

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### 2.2. Label elements

#### GHS US labeling

Hazard pictograms (GHS US)



Signal word (GHS US)

: Danger.

Hazard statements (GHS US)

: Extremely flammable aerosol.  
Pressurized container; may burst if heated.  
Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
Harmful if inhaled.  
May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
May cause respiratory irritation.  
Suspected of causing cancer.  
May cause damage to organs through prolonged or repeated exposure.

Precautionary statements (GHS US)

: Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood.  
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.  
Do not breathe dust, fume, gas, mist, vapors, spray.  
Wash hands, forearms, and face thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Contaminated work clothing must not be allowed out of the workplace.  
Wear protective gloves, protective clothing, eye protection, face protection, and hearing protection.  
Wear respiratory protection.  
If exposed or concerned: Get medical advice/attention.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.  
Call a poison center or doctor if you feel unwell.  
If on skin: Wash with plenty of water.  
Take off contaminated clothing and wash it before reuse.  
If skin irritation or rash occurs: Get medical advice or attention.  
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 or attention.  
Store in a well-ventilated place. Keep container tightly closed.  
Store locked up.  
Protect from sunlight. Do not expose to temperatures exceeding 122°F (50°C).  
Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national, and/or international regulations.

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### 2.3. Hazards associated with known or reasonably anticipated uses

No additional information available.

### 2.4. Hazards not otherwise classified

No additional information available.

### 2.5. Unknown acute toxicity

Not applicable.

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable.

### 3.2. Mixtures

Name	Product identifier	Conc. (% w/w)
Isocyanic acid, polymethylenepolyphenylene ester	CAS-No.: 9016-87-9	20 - <35
Isobutane	CAS-No.: 75-28-5	2.5 - <10
Dimethyl ether	CAS-No.: 115-10-6	2.5 - <10
Propane	CAS-No.: 74-98-6	2.5 - <10

Comments : The concentrations listed represent actual ranges that result from batch variability.

## SECTION 4: First aid measures

### 4.1. Description of necessary first-aid measures

- First-aid measures general : If exposed or concerned: Get medical advice/attention.
- First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Call a POISON CENTER/doctor if you feel unwell.
- First-aid measures after skin contact : IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.
- First-aid measures after eye contact : 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.
- First-aid measures after ingestion : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

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

- Symptoms/effects after inhalation : Harmful if inhaled. May cause irritation to the respiratory tract. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- Symptoms/effects after skin contact : Causes skin irritation. Symptoms may include redness, drying, defatting, and cracking of the skin. May cause an allergic skin reaction.
- Symptoms/effects after eye contact : Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
- Symptoms/effects after ingestion : May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
- Chronic symptoms : Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.

### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

- Other medical advice or treatment : Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

## SECTION 5: Fire-fighting measures

### 5.1. Suitable (and unsuitable) extinguishing media

- Suitable extinguishing media : Water spray. Dry powder. Foam.
- Unsuitable extinguishing media : None known.

### 5.2. Specific hazards arising from the chemical

- Fire hazard : Extremely flammable aerosol. Products of combustion may include, and are not limited to: oxides of carbon. Irritating vapors. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors.
- Explosion hazard : Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries. Vapors are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapors. Ruptured cylinders may rocket.

### 5.3. Special protective equipment and precautions for fire-fighters

- Firefighting instructions : In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion. DO NOT fight fire when fire reaches explosives. Move containers away from the fire area if this can be done without risk. Cool closed containers exposed to fire with water spray.
- Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

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### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate every possible source of ignition. Use only non-sparking tools. Use special care to avoid static electric charges. Isolate from fire, if possible, without unnecessary risk.

#### For non-emergency personnel

- Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.

#### For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to Section 8: "Exposure controls/personal protection."
- Environmental precautions : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### 6.2. Methods and materials for containment and cleaning up

- For containment : Stop leak if safe to do so. Remove all sources of ignition. Collect spillage. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.
- Methods for cleaning up : Mechanically recover the product. Provide ventilation.
- Other information : Dispose of materials or solid residues at an authorized site.

For further information refer to Section 8: "Exposure controls/personal protection."

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Precautions for safe handling : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Ground/bond container and receiving equipment. Take precautionary measures against static discharge. Use only non-sparking tools. Avoid contact with skin and eyes. Do not breathe dust, fume, gas, mist, spray, vapors. Do not swallow. When using do not eat, drink, or smoke. Handle and open container with care. Use only outdoors or in a well-ventilated area.

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### 7.1. Precautions for safe handling (continued)

- Hygiene measures : Take off contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace. Wash hands, forearms, and face thoroughly after handling.
- Additional hazards when processed : Hazardous waste due to potential risk of explosion.

### 7.2. Conditions for safe storage, including incompatibilities

- Technical measures : Proper grounding procedures to avoid static electricity should be followed.
- Storage conditions : Keep out of the reach of children. Store locked up. Keep in fireproof place. Do not expose to temperatures exceeding 122°F (50°C). Store away from direct sunlight or other heat sources. Keep away from clothing and other combustible materials. Store tightly closed in a dry, cool, and well-ventilated place. Protect from sunlight. Protect containers from physical damage.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Isobutane (75-28-5)

##### USA - ACGIH® - Threshold Limit Values

Local name	Isobutane
ACGIH® TLV® STEL	2370 mg/m <sup>3</sup> (EX - Explosion hazard)
ACGIH® TLV® STEL	1000 ppm (EX - Explosion hazard)
Remark (ACGIH®)	TLV® Basis: CNS impair
Regulatory reference	ACGIH 2025

##### USA - NIOSH - Occupational Exposure Limits

NIOSH REL (TWA)	1900 mg/m <sup>3</sup>
NIOSH REL (TWA)	800 ppm

#### Dimethyl ether (115-10-6)

##### USA - AIHA - Occupational Exposure Limits

WEEL TWA	1000 ppm
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### 8.1. Control parameters (continued)

Propane (74-98-6)	
<b>USA - ACGIH® - Threshold Limit Values</b>	
Local name	Propane
Remark (ACGIH®)	TLV® Basis: Asphyxia
ACGIH® chemical category	Simple asphyxiant See Appendix F: Minimal Oxygen Content
Regulatory reference	ACGIH 2025
<b>USA - OSHA - Occupational Exposure Limits</b>	
Local name	Propane
OSHA PEL TWA	1800 mg/m <sup>3</sup>
OSHA PEL TWA	1000 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
<b>USA - Cal/OSHA - Occupational Exposure Limits</b>	
Local name	Propane
Cal/OSHA PEL (OEL TWA)	1800 mg/m <sup>3</sup>
Cal/OSHA PEL (OEL TWA)	1000 ppm
Remark (Cal/OSHA)	(h) A number of gases and vapors, when present in high concentrations, act primarily as asphyxiants without other adverse effects. A concentration limit is not included for each material because the limiting factor is the available oxygen. (Several of these materials present fire or explosion hazards.)
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)
<b>USA - IDLH - Occupational Exposure Limits</b>	
IDLH	2100 ppm (10% LEL)
<b>USA - NIOSH - Occupational Exposure Limits</b>	
Local name	Propane
NIOSH REL (TWA)	1800 mg/m <sup>3</sup>
NIOSH REL (TWA)	1000 ppm
NIOSH REL 10h TWA	1000 ppm
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

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### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station. Provide readily accessible eye wash stations and safety showers.
- Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures, such as personal protective equipment

#### Hand protection:

Wear suitable gloves resistant to chemical penetration. Consult glove manufacturer's product information on material suitability and material thickness.

#### Eye protection:

Wear eye/face protection.

#### Skin and body protection:

Wear suitable protective clothing.

#### Respiratory protection:

Wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. SDSs cannot provide detailed and complete respiratory protection guidelines. Selection of respiratory protection must be done by a qualified person who has assessed the work environment.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink, or smoke when using this product.

## SECTION 9: Physical and chemical properties

### 9.1. Basic physical and chemical properties

- Physical state : Liquid.
- Appearance : Liquid under pressure. Aerosol.
- Color : Light red.
- Odor : Characteristic.
- Odor threshold : No data available.
- pH : No data available.
- Melting point : Not applicable.
- Freezing point : No data available.
- Boiling point : No data available.
- Flash point : 32°F (0°C)

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### 9.1. Basic physical and chemical properties

Flammability (solid, gas)	: Extremely flammable aerosol.
Vapor pressure	: 5 bar.
Relative vapor density at 20°C	: No data available.
Relative density	: No data available.
Density	: 19 – 25 kg/m <sup>3</sup>
Solubility	: No data available.
Partition coefficient n-octanol/water	: No data available.
Auto-ignition temperature	: No data available.
Decomposition temperature	: No data available.
Viscosity, kinematic	: No data available.
Explosion limits	: No data available.
Explosive properties	: No data available.
Particle characteristics	: No data available.

#### Isocyanic acid, polymethylenepolyphenylene ester

Vapor pressure	< 0.0001 mm Hg (at 77°F (25°C))
Particle characteristics	No data available.

#### Isobutane

Boiling point	-258.66°F (-161.48°C) (at 1013 hPa)
Flash point	-127.48°F (-88.6°C)
Auto-ignition temperature	860°F (460°C)
Vapor pressure	2100 hPa (at 68°F (20°C))
Particle characteristics	No data available.

#### Dimethyl ether

Boiling point	-12.82°F (-24.9°C)
Flash point	-41.01°F (-40.56°C) (closed cup)
Auto-ignition temperature	464°F (240°C)
Vapor pressure	5.12 hPa (at 68°F (20°C))
Particle characteristics	No data available.

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### 9.1. Basic physical and chemical properties (continued)

Propane	
Boiling point	-258.66°F (-161.48°C) (at 1013 hPa)
Flash point	-55.2°F (-104°C)
Auto-ignition temperature	842°F (450°C)
Vapor pressure	600 – 39000 hPa (at 68°F (20°C))
Particle characteristics	No data available.

### 9.2. Data relevant with regard to physical hazard classes (supplemental)

VOC content	: < 2 g/l
Gas group	: Press. Gas (Liq.)

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use.

### 10.2. Chemical stability

Stable under normal conditions. Extremely flammable aerosol. Container may explode if heated. Do not puncture. Do not burn. Extreme risk of explosion by shock, friction, fire, or other sources of ignition.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Heat. Sparks. Open flame. Direct sunlight. Overheating. Incompatible materials.

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. May include, and are not limited to: oxides of carbon. Irritating vapors.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified.
Acute toxicity (dermal)	: Not classified.
Acute toxicity (inhalation)	: Inhalation: dust, mist: Harmful if inhaled.

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ATE US (dust, mist)	1.4 mg/l/4h
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### 11.1. Information on toxicological effects (continued)

<b>Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)</b>	
LD50 oral rat	49 g/kg (Source: NLM_CIP)
LD50 dermal rabbit	> 9.4 g/kg (Source: WHO)
LC50 inhalation rat	490 mg/m <sup>3</sup> (Exposure time: 4 h Source: NLM_CIP)
LC50 Inhalation - Rat (Dust/Mist)	0.49 mg/l/4h

<b>Isobutane (75-28-5)</b>	
LC50 inhalation rat	> 800000 ppm (Exposure time: 15 min Source: ECHA_API)

<b>Dimethyl ether (115-10-6)</b>	
LC50 inhalation rat	164000 ppm/4h

<b>Propane (74-98-6)</b>	
LC50 inhalation rat	> 800000 ppm (Exposure time: 15 min Source: ECHA_API)

Skin corrosion/irritation	:	Causes skin irritation.
Serious eye damage/irritation	:	Causes serious eye irritation.
Respiratory or skin sensitization	:	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.
Germ cell mutagenicity	:	Not classified.
Carcinogenicity	:	Suspected of causing cancer.

<b>Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)</b>	
IARC group	3 - Not classifiable

Reproductive toxicity	:	Not classified.
STOT-single exposure	:	May cause respiratory irritation.

<b>Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)</b>	
STOT-single exposure	May cause respiratory irritation.

STOT-repeated exposure	:	May cause damage to organs through prolonged or repeated exposure.
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<b>Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)</b>	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard	:	Not classified.
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### 11.1. Information on toxicological effects (continued)

LENTEK™ Fireblock Foam Sealant	
Vaporizer	Aerosol

Potential adverse human health effects and symptoms	: Fatal if inhaled.
Symptoms/effects after inhalation	: Harmful if inhaled. May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting, and cracking of the skin. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
Chronic symptoms	: Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.
Other information	: Likely routes of exposure: ingestion, inhalation, skin, and eye.

## SECTION 12: Ecological information

### 12.1. Ecotoxicity

Ecology - general	: May cause long-term adverse effects in the aquatic environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Not classified.

Dimethyl ether (115-10-6)	
LC50 - Fish [1]	> 4.1 g/l (Exposure time: 96 h - Species: Poecilia reticulata [semi-static] Source: ECHA)
EC50 - Crustacea [1]	> 4.4 g/l Test organisms (species): Daphnia magna
EC50 96h - Algae [1]	154.917 mg/l Test organisms (species): other:green algae

### 12.2. Persistence and degradability

LENTEK™ Fireblock Foam Sealant	
Persistence and degradability	Not established.

Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	
Persistence and degradability	Rapidly degradable.

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### 12.2. Persistence and degradability (continued)

#### Isobutane (75-28-5)

Persistence and degradability	Rapidly degradable.
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#### Dimethyl ether (115-10-6)

Persistence and degradability	Rapidly degradable.
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#### Propane (74-98-6)

Persistence and degradability	Rapidly degradable.
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### 12.3. Bioaccumulative potential

#### LENTEK™ Fireblock Foam Sealant

Bioaccumulative potential	Not established.
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#### Isobutane (75-28-5)

BCF - Fish [1]	1.57 – 1.97
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Partition coefficient n-octanol/water	1.09 – 2.8 (at 68°F (20°C) (at pH 7)
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#### Dimethyl ether (115-10-6)

Partition coefficient n-octanol/water	-0.18
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#### Propane (74-98-6)

Partition coefficient n-octanol/water	1.09 (at 68°F (20°C) (at pH 7)
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### 12.4. Mobility in soil

No additional information available.

### 12.5. Other adverse effects

Ozone	: Not classified.
Fluorinated greenhouse gases	: No.
Other information	: No other effects known.

## SECTION 13: Disposal considerations

Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national, and/or international regulations. The generation of waste should be avoided or minimized wherever possible.
Additional information	: Flammable vapors may accumulate in the container. Empty containers may contain residues which are hazardous. Container under pressure. Do not drill or burn even after use. Hazardous waste due to potential risk of explosion.
Ecological waste information	: Hazardous waste due to toxicity.

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### SECTION 14: Transport information

In accordance with DOT

#### 14.1. UN number

UN-No. (DOT) : UN1950

#### 14.2. UN Proper Shipping Name

Proper Shipping Name (DOT) : Aerosols

#### 14.3. Transport hazard class(es)

DOT

Transport hazard class(es) (DOT) : 2.1

Hazard labels (DOT) : 2.1



#### 14.4. Packing group

Packing group (DOT) : Not applicable.

#### 14.5. Environmental hazards

Other information : No supplementary information available.

#### 14.6. Transport in bulk

Not applicable

#### 14.7. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

### SECTION 15: Regulatory information

#### 15.1. 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.

#### 15.2. International regulations

No additional information available.

#### 15.3. 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.

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### SECTION 16: Other information

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Other information : None.

Prepared by : Nexreg Compliance Inc.

[www.Nexreg.com](http://www.Nexreg.com)



Indication of changes:

GHS classification. SDS update.

Safety Data Sheet (SDS), USA

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