

## Safety Data Sheet

**Material Name: Travel-Tack 12 oz**

**Product No: 308599**

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### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

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**Material Name**

Travel-Tack 12 oz cans

**Synonyms**

Solvent-based Adhesive

**Chemical Family**

Spray Adhesive

**Restrictions on Use**

For industrial use only.

**Manufacturer Information**

Hardcast a Carlisle Company  
900 Hensley Lane  
Wylie, TX 75098  
www.carlislehvac.com

**Medical Emergency:**

**CHEMTREC (USA): (800) 424-9300**

MSDS Assistance – 972-442-6545

Technical Assistance – 888-229-2199

Customer Service – 888-229-0199

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### Section 2 - HAZARDS IDENTIFICATION

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**Physical Hazards**

Flammable aerosols - Category 1

**Health Hazards**

Serious eye damage/eye irritation -Category 2A

Reproductive toxicity (fertility, the unborn child)- Category 2

Specific Target Organ Toxicity - Single Exposure - Category 3 narcotic effects

**Environmental hazards**

Hazardous to the aquatic environment, acute hazard- Category 3

Hazardous to the aquatic environment long-term hazard- Category 3

**Osha defined hazards**

Not classified

**GHS Label Elements**

**Symbol(s)**

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### Signal Word

Danger

### Hazard Statement(s)

Extremely flammable aerosol. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. Suspected of damaging fertility.

### Precautionary Statement(s)

#### Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Avoid breathing gas. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

#### 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 exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention.

#### Storage

Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

#### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Environmental Hazards

Hazardous to the aquatic environment, acute hazard Category 3

Hazardous to the aquatic environment, long-term hazard Category 3

#### Hazard(s) not otherwise classified (HNOC)

None known.

#### Supplemental information

None.

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### Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

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CAS	Component Name	Percent
67-64-1	Acetone	20-40
106-97-8	Butane	10-20
79-20-9	Methyl Acetate	10-20
74-98-6	Propane	20-40
115-10-6	Dimethyl Ether	2.5-10
426260-76-6	Heptane, branched, cyclic and linear	2.5-10
98-56-6	Parachlorobenzotrifluoride (PCBTF)	2.5-10
142-82-5	n-Heptane	1-2.5
110-82-7	Cyclohexane	0.1-1
108-88-3	Toluene	0.1-1
	Other components below reportable levels	20-40

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

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### Section 4 - FIRST AID MEASURES

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**General Advice**

IF exposed or concerned: Get medical advice/attention. 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.

**Inhalation**

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

**Skin**

Wash off with soap and water. Get medical attention if irritation develops and persists.

**Eyes**

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

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### **Ingestion**

In the unlikely event of swallowing contact a physician or poison control center. Rinse mouth.

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

May cause drowsiness and dizziness. Headache. 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 under observation. Symptoms may be delayed.

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## **Section 5 - FIRE FIGHTING MEASURES**

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### **Extinguishing Media**

#### **Suitable Extinguishing Media**

Alcohol resistant foam. Powder. Carbon dioxide (CO<sub>2</sub>).

#### **Unsuitable extinguishing media**

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

#### **Special 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.

#### **Special Protective Equipment and Precautions for Firefighters**

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

#### **Fire-fighting equipment/instructions**

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

#### **Specific methods**

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes.

#### **General fire hazards**

Extremely flammable aerosol.

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## **Section 6 - ACCIDENTAL RELEASE MEASURES**

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### **Personal Precautions, Protective Equipment and Emergency Procedures**

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing 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.

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### Methods and Materials for Containment and Cleaning Up

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. Prevent product from entering drains. 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

### Environmental Precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

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## Section 7 - HANDLING AND STORAGE

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### Precautions for Safe Handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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 re-use empty containers. Avoid breathing gas. Avoid contact with eyes. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

### Conditions for Safe Storage, Including any Incompatibilities

Level 2 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 away from incompatible materials (see Section 10 of the SDS).

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## Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

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### Component Exposure Limits

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### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
Acetone (CAS 67-64-1)	PEL	2400 mg/m <sup>3</sup>
		1000 ppm
Cyclohexane (CAS 110-82-7)	PEL	1050 mg/m <sup>3</sup>
		300 ppm
Methyl Acetate (CAS 79-20-9)	PEL	610 mg/m <sup>3</sup>
		200 ppm
n-Heptane (CAS 142-82-5)	PEL	2000 mg/m <sup>3</sup>
		500 ppm
Propane (CAS 74-98-6)	PEL 1800 mg/m <sup>3</sup>	1800 mg/m <sup>3</sup>
		1000 ppm

#### US. OSHA Table Z-2 (29 CFR 1910.1000)

Components	Type	Value
Toluene (CAS 108-88-3)	Ceiling	300 ppm
	TWA	200 ppm

#### US. ACGIH Threshold Limit Values

Components	Type	Value
Acetone (CAS 67-64-1)	STEL	500 ppm
	TWA	250 ppm
Butane (CAS 106-97-8)	STEL	250 ppm
	TWA	100 ppm
Cyclohexane (CAS 110-82-7)	STEL	250 ppm
	TWA	200 ppm
n-Heptane (CAS 142-82-5)	STEL	500 ppm
	TWA	400 ppm
Toluene (CAS 108-88-3)	TWA	20 ppm

#### US. NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value
Acetone (CAS 67-64-1)	TWA	590 mg/m <sup>3</sup>
		250 ppm
Butane (CAS 106-97-8)	TWA	1900 mg/m <sup>3</sup>
		800 ppm
Cyclohexane (CAS 110-82-7)	TWA	1050 mg/m <sup>3</sup>
		300 ppm
Methyl Acetate (CAS 79-20-9)	STEL	760 mg/m <sup>3</sup>
	TWA	250 ppm
n-Heptane (CAS 142-82-5)	TWA	610 mg/m <sup>3</sup>
		200 ppm
n-Heptane (CAS 142-82-5)	Ceiling	1800 mg/m <sup>3</sup>
		440 ppm

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	TWA	350 mg/m <sup>3</sup> 85 ppm
Propane (CAS 74-98-6)	TWA	1800 mg/m <sup>3</sup> 1000 ppm
Toluene (CAS 108-88-3)	STEL	560 mg/m <sup>3</sup> 150 ppm
	TWA	375 mg/m <sup>3</sup> 100 ppm

### US. Workplace Environmental Exposure Level (WEEL) Guides

Components	Type	Value
Dimethyl Ether (CAS 115-10-6)	TWA	1880 mg/m <sup>3</sup> 1000 ppm

### Biological limit values

#### ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
Acetone (CAS 67-64-1)	25 mg/l	Acetone	Urine	*
Toluene (CAS 108-88-3)	0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*
	0.03 mg/l	Toluene	Urine	*
	0.02 mg/l	Toluene	Blood	*

\* - For sampling details, please see the source document.

### Exposure guidelines

#### US - California OELs: Skin designation

Toluene (CAS 108-88-3) Can be absorbed through the skin.

#### US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3) Skin designation applies.

### 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.

### Individual Protection Measures, such as Personal Protective Equipment

#### Eye/face protection

Wear safety glasses with side shields (or goggles).

#### Skin Protection

#### Hand Protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.

#### Other

Wear suitable protective 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.

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### Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

### General hygiene considerations

Observe any medical surveillance requirements. When using do not smoke. 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.

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## Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

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<b>Physical state</b>	Gas	<b>pH</b>	Not available
<b>Form</b>	Aerosol	<b>Color</b>	Not available
<b>Odor</b>	Not available	<b>Melting Point/Boiling Point</b>	Not available
<b>Initial boiling point and boiling range</b>	148.61 °F (64.79 °C) estimated	<b>Flash Point</b>	-156.0 °F (-104.4 °C) PROPELLANT estimated
<b>Odor Threshold</b>	Not available	<b>Evaporation Rate</b>	Not available
<b>Autoignition Temperature</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Flammability limit - lower (%)</b>	2.3 % estimated	<b>Flammability limit – upper (%)</b>	11.9 % estimated
<b>Explosive limit - lower (%)</b>	Not available	<b>Explosive limit - upper (%)</b>	Not available
<b>Relative Density</b>	Not available	<b>Decomposition</b>	Not available
<b>Vapor Density</b>	Not available	<b>Vapor Pressure</b>	45 - 65 psig @70F estimated
<b>Solubility (water)</b>	Not available	<b>Viscosity</b>	Not available
<b>Partition coefficient (n-octanol/water)</b>	Not available	<b>Specific Gravity</b>	0.885 estimated

### Other Information

No additional information available.

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## Section 10 - STABILITY AND REACTIVITY

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### Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.



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### 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. Nitrates. Fluorine. Chlorine.

### Hazardous decomposition products

No hazardous decomposition products are known.

## Section 11 - TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Ingestion

Expected to be a low ingestion hazard.

#### Inhalation

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.

#### Skin contact

No adverse effects due to skin contact are expected.

#### Eye contact

Causes serious eye irritation.

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

May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

### Information on toxicological effects

#### Acute Toxicity

Narcotic effects.

<u>Components</u>	<u>Species</u>	<u>Test Results</u>
Acetone (CAS 67-64-1)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Guinea Pig	> 7426 mg/kg, 24 Hours
	Rabbit	> 9.4 ml/kg, 24 Hours
		> 7426 mg/kg, 24 Hours
		> 9.4 ml/kg, 24 Hours
<b>Inhalation</b>		
LC50	Rat	55700 ppm, 3 Hours
		132 mg/l, 3 Hours
		50.1 mg/l
<b>Oral</b>		
LD50	Rat	5800 mg/kg
		2.2 ml/kg

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Butane (CAS 106-97-8)

**Acute**

**Inhalation**

LC50	Mouse	1237 mg/l, 120 Minutes 52 %, 120 Minutes
	Rat	1355 mg/l

Cyclohexane (CAS 110-82-7)

**Acute**

**Dermal**

LD50	Rabbit	> 2000 mg/kg
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**Inhalation**

LC50	Rat	> 32880 mg/m <sup>3</sup> , 4 Hours > 5540 ppm, 4 Hours
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**Oral**

LD50	Rabbit	> 5000 mg/kg
	Rat	> 5000mg/kg

Dimethyl Ether (CAS 115-10-6)

**Acute**

**Inhalation**

NOEL	Rat	2 ppm, 6 Hours
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Methyl Acetate (CAS 79-20-9)

**Acute**

**Dermal**

LD50	Rat	> 2000 mg/kg, 24 Hours
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**Inhalation**

LC100	Rabbit	98.4 mg/l, 4 Hours
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**Oral**

LD50	Rat	6482 mg/kg
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n-Heptane (CAS 142-82-5)

**Acute**

**Dermal**

LD50	Rabbit	> 2000 mg/kg, 24 Hours
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**Inhalation**

LC50	Rat	> 29.29 mg/l, 4 Hours
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**Oral**

LD50	Rat	> 5000 mg/kg
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Parachlorobenzotrifluoride (PCBTF) (CAS 98-56-6)

**Acute**

**Dermal**

LD50	Rabbit	0.126 ml/kg, 24 Hours
	Rat	0.5 – 1 ml/kg

**Inhalation**

LC50	Mouse	200 ppm, 4 Hours
	Rat	220 ppm, 4 Hours

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### **Oral**

LD50	Rat	382 mg/kg 1.39 ml/kg
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Propane (CAS 74-98-6)

### **Acute**

#### **Inhalation**

LC50	Mouse	1237 mg/l, 120 Minutes 52 %, 120 Minutes
	Rat	1355 mg/l 658 mg/l/4h

Toluene (CAS 108-88-3)

### **Acute**

#### **Dermal**

LD50	Rabbit	> 5000 mg/kg, 24 hours
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#### **Inhalation**

LC50	Mouse	6405 – 7436 ppm, 6 hours 5320 ppm, 8 hours
	Rat	5879 – 6281 ppm, 6 hours

### **Oral**

LD50	Rat	> 5000 mg/kg
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**\* 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 or skin sensitization**

##### **Respiratory sensitization**

Not a respiratory sensitizer.

##### **Germ cell mutagenicity**

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

##### **Carcinogenicity**

Risk of cancer cannot be excluded with prolonged exposure.

##### **IARC Monographs. Overall Evaluation of Carcinogenicity**

Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.

##### **OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)**

Not regulated.

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

Not listed.

##### **Reproductive toxicity**

Suspected of damaging fertility. Suspected of damaging the unborn child.

##### **Specific target organ toxicity -single exposure**

May cause drowsiness and dizziness.

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**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. Prolonged exposure may cause chronic effects.

### Section 12 - ECOLOGICAL INFORMATION

**Ecotoxicity**

Harmful to aquatic life with long lasting effects.

<b>Acetone</b>	<b>(CAS 67-64-1)</b>
Crustacea:	EC50 Water flea ( <i>Daphnia magna</i> ) 21.6 – 23.9 mg/l, 48 hours
Fish:	LC50 Rainbow trout, donaldson trout ( <i>Oncorhynchus mykiss</i> ) 4740 - 6330 mg/l, 96 hours
<b>Cyclohexane</b>	<b>(CAS 110-82-7)</b>
Fish:	LC50 Fathead minnow ( <i>Pimephales promelas</i> ) 23.03 - 42.07 mg/l, 96 hours
<b>Dimethyl Ether</b>	<b>(CAS 115-10-6)</b>
Crustacea:	EC50 Water flea ( <i>Daphnia pulex</i> ) 4.3 - 7.8 mg/l, 48 hours
Fish:	LC50 Striped bass ( <i>Morone saxatilis</i> ) 10.302 - 16.743 mg/l, 96 hours
<b>Methyl Acetate</b>	<b>(CAS 79-20-9)</b>
Algae	IC50 Algae 120.0001 mg/L, 72 hours
Crustacea:	EC50 <i>Daphnia</i> 1026.7 mg/L, 48 hours
Fish:	LC50 Fathead minnow ( <i>Pimephales promelas</i> ) 295 – 348 mg/l, 96 hours
<b>n-Heptane</b>	<b>(CAS 142-82-5)</b>
Fish:	LC50 Mozambique tilapia ( <i>Tilapia mossambica</i> ) 375 mg/l, 96 hours
<b>Toluene</b>	<b>(CAS 108-88-3)</b>

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Algae	IC50 Algae 433.0001 mg/L, 72 hours
Crustacea:	EC50 Daphnia 7.645 mg/L, 48 hours
	Water flea (Daphnia magna) 5.46 – 9.83 mg/l, 48 hours
Fish:	Coho salmon, silver salmon (Oncorhynchus kisutch) 8.11 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)

Acetone	-0.24
Butane	2.89
Cyclohexane	3.44
Dimethyl Ether	0.1
Methyl Acetate	0.18
n-Heptane	4.66
Propane	2.36
Toluene	2.73

### 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.

## Section 13 - DISPOSAL CONSIDERATIONS

### Disposal Methods

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. 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).

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### 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 re-use empty containers.

## Section 14 - TRANSPORT INFORMATION

### DOT

UN number	UN1950
UN proper shipping name	Aerosols, flammable, (each not exceeding 1 L capacity)
<b>Transport hazard class(es)</b>	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
<b>Packing group</b>	Not applicable.

### Special precautions for user

Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

<b>Special provisions</b>	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 UN 1950 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 and both may be displayed concurrently.

### IATA

UN number	UN1950
UN proper shipping name	Aerosols, flammable
<b>Transport hazard class(es)</b>	
Class	2.1
Subsidiary risk	-
Label(s)	2.1
<b>Packing group</b>	Not applicable.
<b>Environmental hazards</b>	No
<b>ERG Code</b>	10L

### Special precautions for user

Read safety instructions, SDS and emergency procedures before handling. Read safety instructions, SDS and emergency procedures before handling.

### Other information

<b>Passenger and cargo aircraft</b>	Allowed with restrictions.
<b>Cargo aircraft only</b>	Allowed with restrictions.

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<b>Packaging Exceptions</b>	LTD QTY
<b>IMDG</b>	
UN number	UN1950
UN proper shipping name	AEROSOLS
<b>Transport hazard class(es)</b>	
Class	2.1
Subsidiary risk	-
Label(s)	None
<b>Packing group</b>	Not applicable.
<b>Environmental hazards</b>	
Marine pollutant	No
<b>EmS</b>	F-D, S-U

**Special precautions for user**

Read safety instructions, SDS and emergency procedures before handling. 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.

**DOT**



IATA; IMDG




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### Section 15 - REGULATORY INFORMATION

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**U.S. 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)**

Parachlorobenzotrifluoride (PCBTF) (CAS 98-56-6) 1.0 % One-Time Export Notification only.

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

Acetone (CAS 67-64-1)	Listed
Cyclohexane (CAS 110-82-7)	Listed
Toluene (CAS 108-88-3)	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 - Yes
- Fire Hazard - Yes
- Pressure Hazard - Yes
- Reactivity Hazard - No

### **SARA 302 Extremely hazardous substance**

Not listed.

### **SARA 311/312 Hazardous Chemical** No

### **SARA 313 (TRI reporting)**

<b>Chemical name</b>	<b>CAS number</b>	<b>% by wt.</b>
Cyclohexane	110-82-7	0.1 - 1
Toluenen	108-88-3	0.1 - 1

### **Other federal regulations**

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

Toluene (CAS 108-88-3)

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

Butane (CAS 106-97-8)  
Dimethyl Ether (CAS 115- 10-6)  
Propane (CAS 74-98-6)

**Safe Drinking Water Act (SDWA)** Not regulated.

#### **Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number**

Acetone (CAS 67-64-1)	6532
Toluene (CAS 108-88-3)	6594

#### **Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))**

Acetone (CAS 67-64-1)	35 % WV
Toluene (CAS 108-88-3)	35 % WV

#### **DEA Exempt Chemical Mixtures Code Number**

Acetone (CAS 67-64-1)	6532
Toluene (CAS 108-88-3)	594

### **US state regulations**

**US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)**



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Not listed.

**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.(a))**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Toluene (CAS 108-88-3)

**US. Massachusetts RTK - Substance List**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Cyclohexane (CAS 110-82-7)  
Dimethyl Ether (CAS 115-10-6)  
Methyl Acetate (CAS 79-20-9)  
n-Heptane (CAS 142-82-5)  
Propane (CAS 74-98-6)  
Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Cyclohexane (CAS 110-82-7)  
Dimethyl Ether (CAS 115-10-6)  
Methyl Acetate (CAS 79-20-9)  
n-Heptane (CAS 142-82-5)  
Propane (CAS 74-98-6)  
Toluene (CAS 108-88-3)

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

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Cyclohexane (CAS 110-82-7)  
Dimethyl Ether (CAS 115-10-6)  
Methyl Acetate (CAS 79-20-9)  
n-Heptane (CAS 142-82-5)  
Propane (CAS 74-98-6)  
Toluene (CAS 108-88-3)

**US. Rhode Island RTK**

Acetone (CAS 67-64-1)  
Butane (CAS 106-97-8)  
Cyclohexane (CAS 110-82-7)  
Dimethyl Ether (CAS 115-10-6)  
Propane (CAS 74-98-6)  
Toluene (CAS 108-88-3)

**US. California Proposition 65**

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

**US - California Proposition 65 - CRT: Listed date/Carcinogenic substance**

Acetaldehyde (CAS 75-07-0)                      Listed: April 1, 1988

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

Methanol (CAS 67-56-1)

Listed: March 16, 2012

Toluene (CAS 108-88-3)

Listed: January 1, 1991

**International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
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).

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### Section 16 - OTHER INFORMATION

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**Summary of Changes**

Revision Date: June 1, 2018

Revision Note: General Update

**Key / Legend**

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute

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for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States.

### **Other Information**

#### **Disclaimer:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.