



## Safety Data Sheet

Revision Date: 6/10/2019

### SECTION 1: Identification and Company Details

**Product Name:** ROBERTS 007 MULTIBOND  
**Product Code:** 007  
**Manufacturer/ Supplier:** Roberts Consolidated Industries  
**Address:** 300 Cross Plains Blvd  
Dalton, GA 30721

**Emergency Phone:** (800) 424-9300 (24-hour Response / CHEMTREC)  
**Product Information:** (706) 277-5294

**Recommended Use:** Adhesive

### SECTION 2: Hazard(s) Identification

**OSHA / HCS Status:** This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

**Classification of the Substance or mixture:**

Flammable aerosols- Category 1  
Serious eye damage/eye irritation – Category 2A  
Reproductive toxin- Category – 2  
Specific target organ toxicity, single exposure - Category 3 narcotic effects

**Signal Word:** Danger  
**Hazard Statements:** Extremely flammable aerosol  
Causes serious eye irritation  
May cause drowsiness or dizziness  
Suspected of damaging the unborn child  
Suspected of damaging fertility

**Hazard Pictograms:**



**Precautionary Statements:**

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  
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

### SECTION 3: Composition / Information on Ingredients

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

### SECTION 4: First-Aid Measures

**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 Contact:** Wash with soap and water. Get medical attention if irritation develops and persists.

**Eye Contact:** 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.

**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.

**General Information:** IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show 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.

## **SECTION 5: Fire-Fighting Measures**

**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.

**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.

**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 enclosed spaces, SCBA.

**Firefighting 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. In the event of fire and/or explosion do not breathe fumes.

**General fire hazards:** Extremely flammable aerosol.

## **SECTION 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 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.

**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.

**Methods of Clean-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. Small spills: Wipe up with absorbent material (cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

## **SECTION 7: Handling and Storage**

**Handling Precautions:** 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.

**Storage:** Level 3 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 the spark and become an

ignition source. Store away from incompatible materials (see section 10 of the SDS).

## **SECTION 8: Exposure Control / Personal Protection**

**Occupational exposure limits:**

**Engineering Controls:**

### **US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 191A1:C370.1000)**

<b>Components</b>	<b>Type</b>	<b>Value</b>
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>
		300ppm
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>
		1000 ppm

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

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

### **US. ACGIH Threshold Limit Values**

<b>Components</b>	<b>Type</b>	<b>Value</b>
Acetone (CAS 67-64-1)	STEL	500 ppm
	TWA	250 ppm
Butane (CAS 106-97-8)	STEL	1000 ppm
Cyclohexane (CAS 110-82-7)	TWA	100 ppm
	STEL	250 ppm
Methyl Acetate (CAS 79-20-9)	TWA	200 ppm
	STEL	500 ppm
n-Heptane (CAS 142-82-5)	TWA	400 ppm
	STEL	500 ppm
Toluene (CAS 108-88-3)	TWA	20 ppm

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

<b>Components</b>	<b>Type</b>	<b>Value</b>
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>
		30 ppm

Methyl Acetate (CAS 79-20-9)	STEL	760 mg/m <sup>3</sup> 250ppm
	TWA	610 mg/m <sup>3</sup> 200 ppm
n-Heptane (CAS 142-82-5)	Ceiling	1800 mg/m <sup>3</sup> 440 ppm
	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 mh/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	*
	.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.

**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.

## SECTION 9: Physical and Chemical Properties

**Physical State:** Gas

**Form:** Aerosol

**Odor:** Not available

**Relative Density:** Not available

**Odor Threshold:** Not available

**Solubility:** Not available

**pH:** Not available

**Partition Coefficient:** Not available

**Melting Point:** Not available

**Freezing Point:** Not available

**Auto-ignition Temperature:** Not available

**Flash Point:** -156°F (-104.4°C) PROPELLANT estimated

**Decomposition Temperature:** Not available

**Evaporation Rate:** Not available

**Viscosity:** Not available

**Flammability (Solid/Gas):** Not available

**Upper/Lower Flammability:**

Flammability limit – Lower % 2.2% estimated

Flammability limit – upper % 11.4% estimated

**VOC Content:** 44% by weight

**Vapor Pressure (mmHg at 20c):** N45-65 psig @70F estimated

**Boiling Point:** 152.69° F (67.05°C)

**Specific gravity:** .884 estimated

## SECTION 10: Stability and Reactivity

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

**Chemical Stability:** Stable under normal temperature conditions.

**Possibility of hazardous**

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

**Conditions to Avoid:** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

**Materials to Avoid:** 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

**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

**Ingestion:** Expected to be a low ingestion hazard.

**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**

<b>Acute toxicity Components</b>	<b>Narcotic effects Species</b>	<b>Test results</b>
Acetone (CAS 64-64-1)		
<b>Dermal</b>		
LD50	Guinea Pig	> 7426 mg/kg, 24 hours
		> 9.4 ml/kg, 24 hours
	Rabbit	> 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
Butane (CAS 106-97-8)		
<b>Acute</b>		
<b>Inhalation</b>		
LC50	Mouse	1237 mg/l, 120 minutes
		52% , 120 minutes
	Rat	1355 mg/l
<b>Cyclohexane (CAS 110-82-7)</b>		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rabbit	> 2000 mg/kg
<b>Inhalation</b>		
LC50	Rat	> 32880 mg/m3 , 4 hours
		> 5540 ppm , 4 hours
<b>Oral</b>		
LD50	Rabbit	> 5000 mg/kg
	Rat	> 5000 mg/kg
Dimethyl Ether (CAS 115-10-6)		
<b>Acute</b>		
<b>Inhalation</b>		
NOEL	Rat	2 ppm, 6 hours
Methyl Acetate (CAS 79-20-9)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rat	> 2000 mg/kg, 24 hours
<b>Inhalation</b>		
LC100	Rabbit	98.4 mg/l, 4 hours
<b>Oral</b>		
LD50	Rat	6482 mg/kg
n-Heptane (CAS 142-82-5)		

**Acute****Dermal**

LD50 Rabbit > 2000 mg/kg, 24 hours

**Inhalation**

LC50 Rat > 29.29 mg/l, 4 hours

**Oral**

LD50 Rat > 5000 mg/kg

Parachlorobenzotrifluoride (CAS 98-56-6)

**Acute****Dermal**

LD50 Rabbit 0.126 ml/kg, 24 hours

Rat 0.5-1 ml/kg

**Inhalation**

LC50 Mouse 220 ppm, 4 hours

Rat 220 ppm, 4 hours

**Oral**

LD50 Rat 382 mg/kg

1.39 ml/kg

Propane (CAS 74-98-6)

**Acute****Inhalation**

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

Rat 1355 mg/l  
658 mg/l

Toluene (CAS 108-88-3)

**Acute****Dermal**

LD50 Rabbit > 5000 mg/kg, 24 hours

**Inhalation**

LC50 Mouse 6405-7436 ppm, 6 hours  
5320 ppm, 8 hours

Rat 5879-6281 ppm, 6 hours  
25.7 mg/l, 4 hours

**Oral**

LD50 Rat > 5000 mg/kg

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

Skin Corrosion/irritation Prolonged skin contact may cause temporary irritation.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensor

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: 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 – may cause drowsiness and dizziness

Single exposure

Specific target organ toxicity – not classified

Repeated exposure

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 Components	Harmful to aquatic life with long lasting effects		Test results
	Species		
Acetone (CAS 64-64-1)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	21.6-23.9 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	4740-6330 mg/l, 96 hours
Cyclohexane (CAS 110-82-7)			
Aquatic			
Fish	LC50	Fathead minnow (pimephales promelas)	23.03 - 42.07 mg/l, 96 hours
Dimethyl Ether (CAS 115-10-6)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia pulex)	4.3-7.8 mg/l, 48 hours
Fish	LC50	Striped bass (morone saxatilis)	10.302-16.743 mg/l, 96 hours
Methyl Acetate (CAS 79-20-9)			
Aquatic			
Algae	IC50	Algae	120.0001 mg/l, 72 hours
Crustacea	EC50	Daphnia	1026.7 mg/l, 48 hours
Fish	LC50	Fathead minnow (pimephales promelas)	295-348 mg/l, 963 hours
n-Heptane (CAS 142-82-5)			
Aquatic			
Fish	LC50	Mozambique tilapia (Tilapia mossambica)	375 mg/l. 96 hours
Toluene (CAS 108-88-3)			
Aquatic			
Algae	IC50	Algae	433.0001 mg/L, 72 hours
		Daphnia water flea	7.645 mg/L, 48 hours
Crustacea	EC50	(Daphnia magna)	5.46-9.83 mg/l, 48 hours
Fish	LC50	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.

Bio accumulative 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 (eg ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### SECTION 13:      Disposal Considerations

<b>Disposal:</b>	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.
<b>Local disposal regulations</b>	Dispose in accordance with all applicable regulations
<b>Wastes or Residues:</b>	Dispose in accordance with all applicable 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.

### SECTION 14:      Transport Information

<b>Road:</b>	DOT Proper Shipping Name: <b>Aerosols, flammable, (each not exceeding 1 L capacity)</b> DOT Packing Group: <b>Not applicable</b> DOT Hazard Class: <b>2.1</b> DOT Label: <b>2.1</b> UN Number: <b>UN1950</b> Special provisions: N82 Packaging exceptions: 306
<b>IMDG:</b>	Proper Shipping Name: <b>Aerosols</b> Transport hazard Class: 3 UN Number: UN1950 Packing Group: not applicable Labels: None Marine pollutant: No EMS: F-D, S-U Packaging exceptions LTD QTY
<b>IATA/Air:</b>	Proper Shipping Name: <b>Aerosols, flammable</b> Transport hazard Class: 3 UN Number: UN1950 Packing Group: not applicable Labels: 2.1 Environmental hazards No ERG Code: 10L Packaging exceptions LTD QTY

Other information: Passenger and cargo aircraft: allowed with restrictions

Cargo craft only: allowed with restrictions

DOT



IATA; IMDG



#### SECTION 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)**  
Parachlorobenzotrifluoride (CAS 98-56-6) 1.0% One-Time Export Notification Only

**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:** 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)**

Chemical Name	CAS Number	% by Weight
Toluene	108-88-3	0.1-1
Cyclohexane	110-82-7	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 water drinking act** : 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) 6532

Toluene (CAS 108-88-3) 6594

**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))**

Acetone (CAS 67-64-1)

Butane (CAS 106-97-8)

Toluene (CAS 108-88-3)

**NJ RTK**

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)

**Pennsylvania RTK**

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)

**Massachusetts RTK**

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)

**RH 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)

**Canada DSL:** All components are on the DSL list or exempt.

**California Proposition 65:** WARNING: This product can expose you to chemicals including Naphthalene (CAS 91-20-3), which is known to the State of California to cause cancer and Toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

International Inventories:

Country (or region)	Inventory name	on inventory
Australia	Australian Inventory of Chemical Substances	No
Canada	Domestic Substances List (DSL)	No
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)	No
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 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.

#### SECTION 16: Other Information

This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

Prepared by: Roberts Consolidated Product Safety & Regulatory Compliance Group, (706) 277-5294

The information herein is given in good faith, but no warranty expressed or implied is made. Roberts Consolidated urges users of this product to evaluate its suitability and compliance with local regulations as Roberts Consolidated cannot foresee the final use of the product, nor the final location of usage.

Date of issue: 6/10/2019