# **SAFETY DATA SHEET**

Issuing Date 13-Jan-2021 Revision Date 13-Jan-2021 Revision Number 2

Canada / English



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## 1. IDENTIFICATION

Product identifier

Product Name Rislone® Cat Complete™ Fuel, Exhaust & Emissions System Cleaner

Other means of identification

Product Code(s) 34720

Recommended use of the chemical and restrictions on use

Recommended Use Fuel additive

Restrictions on use No information available

Details of the supplier of the safety data sheet

Initial supplier identifier Rislone

Address P.O. Box 187

Holly MI 48442 USA

Telephone Phone:810.603.1321

Emergency telephone number

**ChemTel Inc. Emergency Phone** (800)255-3924 (North America) **Number** +1 (813)248-0585 (International)

## 2. HAZARDS IDENTIFICATION

#### Classification

Acute toxicity - Oral Category 4





Acute toxicity - Dermal	Category 4
Acute toxicity - Inhalation (Vapors)	Category 4
Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Specific target organ toxicity (single exposure)	Category 1
Specific target organ toxicity (repeated exposure)	Category 1
Aspiration toxicity	Category 1
Flammable liquids	Category 3

#### GHS Label elements, including precautionary statements

### Danger

#### **Hazard statements**

Harmful if swallowed
Harmful in contact with skin
Harmful if inhaled
May cause genetic defects
May cause cancer
Causes damage to organs
Causes damage to organs through prolonged or repeated exposure
May be fatal if swallowed and enters airways
Flammable liquid and vapor



### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapors/spray

Ground and bond container and receiving equipment

Use non-sparking tools

Take action to prevent static discharges

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container tightly closed

Use explosion-proof electrical/ ventilating/ lighting/ equipment

### **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

IF exposed or concerned: Call a POISON CENTER or doctor

#### Skin

Call a POISON CENTER or doctor if you feel unwell

Take off contaminated clothing and wash it before reuse

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]



Wash contaminated clothing before reuse

#### Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

#### Ingestion

Rinse mouth

IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

#### Fire

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish

### **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep cool

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Other information

Causes mild skin irritation Harmful to aquatic life with long lasting effects Toxic to aquatic life

#### **Unknown acute toxicity** 91.2368 % of the mixture consists of ingredient(s) of unknown toxicity

89.0568 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

91.2368 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance

Not applicable.

#### Mixture

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Paraffinic, naphthenic solvent	64742-47-8	78.535	-	-
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-
Third Party Formulation (TP # 1608183)	-	0 - 10%	-	-
Third Party Formulation	-	0 - 10%	-	-

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(TP # 1608183)				
Third Party Formulation (TP # 1608183)	-	0 - 10%	-	1
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	1
Third Party Formulation (TP # 1594907)	-	0 - 10%	-	-

## 4. FIRST AID MEASURES

### Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance. IF exposed or concerned: Get

medical advice/attention. Immediate medical attention is required.

**Inhalation** Remove to fresh air. Aspiration into lungs can produce severe lung damage. If breathing

has stopped, give artificial respiration. Get medical attention immediately. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult,

(trained personnel should) give oxygen. Delayed pulmonary edema may occur.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep

eye wide open while rinsing. Do not rub affected area. If symptoms persist, call a physician.

**Skin contact** Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes. If symptoms persist, call a physician.

**Ingestion** Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water.

Never give anything by mouth to an unconscious person. Aspiration hazard if swallowed - can enter lungs and cause damage. If vomiting occurs spontaneously, keep head below

hips to prevent aspiration. Get immediate medical advice/attention.

**Self-protection of the first aider** Remove all sources of ignition. Ensure that medical personnel are aware of the material(s)

involved, take precautions to protect themselves and prevent spread of contamination. Use personal protective equipment as required. See section 8 for more information. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Avoid breathing vapors

or mists.

Most important symptoms and effects, both acute and delayed

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

Indication of any immediate medical attention and special treatment needed

Note to physicians Because of the danger of aspiration, emesis or gastric lavage should not be employed

unless the risk is justified by the presence of additional toxic substances.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

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**Unsuitable extinguishing media**Do not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Hazardous Combustion Products Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge Yes.

Special protective equipment for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions Evacuate personnel to safe areas. Use personal protective equipment as required. See

section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. Avoid breathing

vapors or mists.

**Other Information** Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapor

suppressing foam may be used to reduce vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other

non-combustible material and transfer to containers for later disposal.

Methods for cleaning up Take precautionary measures against static discharges. Dam up. Soak up with inert

absorbent material. Pick up and transfer to properly labeled containers.

### 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling

Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Remove contaminated clothing and shoes. In case of insufficient ventilation, wear suitable respiratory equipment.



#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from

heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Keep out of the reach of children.

Store locked up. Store away from other materials.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Exposure Limits

Chemical name	Alberta	British Columbia	Ontario TWAEV	Quebec
Third Party Formulation	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm
(TP # 1594907)	TWA: 97 mg/m <sup>3</sup>			
Third Party Formulation	TWA: 100 ppm	TWA: 100 ppm	TWA: 100 ppm	TWA: 100 ppm
(TP # 1594907)	TWA: 434 mg/m <sup>3</sup>	STEL: 150 ppm	STEL: 150 ppm	TWA: 434 mg/m <sup>3</sup>
	STEL: 150 ppm			STEL: 150 ppm
	STEL: 651 mg/m <sup>3</sup>			STEL: 651 mg/m <sup>3</sup>
Third Party Formulation	TWA: 100 ppm	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm
(TP # 1594907)	TWA: 434 mg/m <sup>3</sup>			
, , , , , , , , , , , , , , , , , , ,	STEL: 125 ppm			
	STEL: 543 mg/m <sup>3</sup>			
Third Party Formulation	TWA: 0.2 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup>	TWA: 0.2 mg/m <sup>3</sup>
(TP # 1594907)	Skin	Skin	Skin	Skin

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d

962 (11th Cir., 1992). See section 15 for national exposure control parameters.

#### Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

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

**Eye/face protection** Tight sealing safety goggles.

**Hand protection** Wear suitable gloves. Impervious gloves.

**Skin and body protection** Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Antistatic boots.

**Respiratory protection**No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Avoid contact with

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skin, eyes or clothing. Wear suitable gloves and eye/face protection.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid
Appearance Brown
Odor Petroleum

ColorNo information availableOdor ThresholdNo information available

Property Values Remarks Method

pH UNKNOWN

Melting / freezing pointNo data availableNone knownBoiling point / boiling rangeNo data availableNone known

Flash Point 55 C

Evaporation RateNo data availableNone knownFlammability (solid, gas)No data availableNone knownFlammability Limit in AirNone known

Upper flammability limit

Lower flammability limit

No data available

No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Relative density .81

Water Solubility Immiscible in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/waterNo data available

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other Information

**Explosive properties** No information available. Oxidizing properties No information available. **Softening Point** No information available **Molecular Weight** No information available **VOC Content (%)** No information available No information available **Liquid Density Bulk Density** No information available **Particle Size** No information available Particle Size Distribution No information available

## 10. STABILITY AND REACTIVITY

**Reactivity** No information available.

**Chemical stability** Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks. Excessive heat.

**Incompatible materials**None known based on information supplied.

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Hazardous Decomposition Products Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

#### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available. Aspiration into lungs can

produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be

fatal. May cause irritation of respiratory tract. Harmful by inhalation. (based on

components).

**Eye contact** Specific test data for the substance or mixture is not available. May cause irritation.

**Skin contact** Specific test data for the substance or mixture is not available. Repeated exposure may

cause skin dryness or cracking. May be absorbed through the skin in harmful amounts.

Harmful in contact with skin. (based on components).

**Ingestion** Specific test data for the substance or mixture is not available. Potential for aspiration if

swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways. (based on components).

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

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

#### Numerical measures of toxicity

#### **Acute toxicity**

#### The following values are calculated based on chapter 3.1 of the GHS document .

ATEmix (oral) 852.30 mg/kg
ATEmix (dermal) 1,590.90 mg/kg
ATEmix (inhalation-gas) 6,508.30 ppm
ATEmix (inhalation-dust/mist) 2.17 mg/L
ATEmix (inhalation-vapor) 15.90 mg/L

#### **Unknown acute toxicity** 91.2368 % of the mixture consists of ingredient(s) of unknown toxicity

89.0568 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

91.2368 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

91.2368 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

#### Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Paraffinic, naphthenic solvent	> 5000 mg/kg (Rat)	> 2000 mg/kg(Rabbit)	> 5.2 mg/L (Rat)4 h
Third Party Formulation (TP # 1594907)	= 470 mg/kg(Rat)	= 435 mg/kg(Rabbit)	= 450 ppm (Rat)4 h = 486 ppm (Rat)4 h
Third Party Formulation (TP # 1594907)	= 3500 mg/kg ( Rat )	> 4350 mg/kg(Rabbit)	= 29.08 mg/L (Rat) 4 h
Third Party Formulation (TP#	= 8400 mg/kg (Rat)	> 2000 mg/kg(Rabbit)	= 3400 ppm (Rat) 4 h

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1608183)			
Third Party Formulation (TP # 1608183)	= 3280 mg/kg(Rat)	> 3160 mg/kg(Rabbit)	= 18 g/m <sup>3</sup> (Rat)4 h
Third Party Formulation (TP # 1594907)	> 6000 mg/kg (Rat)	> 3160 mg/kg(Rabbit)	> 8500 mg/m³(Rat)4 h
Third Party Formulation (TP # 1594907)	= 3500 mg/kg(Rat)	= 15400 mg/kg(Rabbit)	= 17.4 mg/L (Rat)4 h
Third Party Formulation (TP # 1594907)	> 5000 mg/kg(Rat)	> 2 mL/kg(Rabbit)	> 590 mg/m³(Rat)4 h
Third Party Formulation (TP # 1594907)	= 58 mg/kg(Rat)	= 140 mg/kg(Rabbit)	= 0.076 mg/L (Rat)4 h

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity Contains a known or suspected mutagen. Classification based on data available for

ingredients. May cause genetic defects.

Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. May cause cancer.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Third Party Formulation (TP # 1594907)	A3	Group 3	-	-
Third Party Formulation (TP # 1594907)	-	Group 3	-	-
Third Party Formulation (TP # 1594907)	A3	Group 2B	-	Х

### Legend

**ACGIH (American Conference of Governmental Industrial Hygienists)** 

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

**Reproductive toxicity** No information available.

STOT - single exposure Based on the classification criteria of the Globally Harmonized System as adopted in the

country or region with which this safety data sheet complies, this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). Causes damage to organs if swallowed. Causes damage to organs in contact with skin.

**STOT - repeated exposure**Causes damage to organs through prolonged or repeated exposure.

**Aspiration hazard** May be fatal if swallowed and enters airways.



# 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

Toxic to aquatic life. Harmful to aquatic life with long lasting effects. .

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
Daneffinia a subthe suit	NIs data available	005 1 050 - 0.0//	microorganisms	No data available
Paraffinic, naphthenic	No data available	96h LC50: = 2.2 mg/L	No data available	No data available
solvent		(Lepomis macrochirus)		
		96h LC50: = 2.4 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 45 mg/L		
Third Dorty Formulation	No data available	(Pimephales promelas)	No data available	49h FCE0: > 1000 mg/l
Third Party Formulation	No data available	96h LC50: = 1490 mg/L	No data available	48h EC50: > 1000 mg/L
(TP # 1594907)		(Lepomis macrochirus) 96h LC50: = 2950 mg/L		(Daphnia magna)
		(Lepomis macrochirus)		
Third Porty Formulation	No data available	96h LC50: > 5000 mg/L	No data available	No data available
Third Party Formulation	No data available		No data available	No data available
(TP # 1594907)	No data available	(Pimephales promelas) 96h LC50: 13.1 - 16.5	CCEO = 0.0004 mg/L 24 h	49b I CEO: = 0.6 mg/l
Third Party Formulation	No data available		EC50 = 0.0084 mg/L 24 h	
(TP # 1594907)		mg/L (Lepomis		(Gammarus lacustris) 48h
		macrochirus) 96h LC50: 13.5 - 17.3 mg/L		EC50: = 3.82 mg/L (water
		(Oncorhynchus mykiss)		flea)
		96h LC50: 2.661 - 4.093		
		mg/L (Oncorhynchus		
		mykiss) 96h LC50: 23.53		
		- 29.97 mg/L (Pimephales		
		promelas) 96h LC50:		
		30.26 - 40.75 mg/L		
		(Poecilia reticulata) 96h		
		LC50: 7.711 - 9.591		
		mg/L (Lepomis		
		macrochirus) 96h LC50:		
		= 13.4 mg/L (Pimephales		
		promelas) 96h LC50: =		
		19 mg/L (Lepomis		
		macrochirus) 96h LC50:		
		= 780 mg/L (Cyprinus		
		carpio) 96h LC50: > 780		
		mg/L (Cyprinus carpio)		
Third Party Formulation	No data available	96h LC50: = 9.22 mg/L	No data available	48h EC50: = 6.14 mg/L
(TP # 1608183)		(Oncorhynchus mykiss)		(Daphnia magna)
Third Party Formulation	No data available	96h LC50: 7.19 - 8.28	No data available	48h EC50: = 6.14 mg/L
(TP # 1608183)		mg/L (Pimephales		(Daphnia magna)
		promelas)		
Third Party Formulation	No data available	96h LC50: = 2200 mg/L	No data available	No data available
(TP # 1594907)		(Pimephales promelas)		
Third Party Formulation	96h EC50: 1.7 - 7.6 mg/L		EC50 = 9.68 mg/L 30 min	48h EC50: 1.8 - 2.4 mg/L
(TP # 1594907)	(Pseudokirchneriella	mg/L (Oncorhynchus	EC50 = 96 mg/L 24 h	(Daphnia magna)
		mykiss) 96h LC50: 7.55 -		
	2.6 - 11.3 mg/L	11 mg/L (Pimephales		
	(Pseudokirchneriella	promelas) 96h LC50: 9.1		
	subcapitata) 72h EC50: =	- 15.6 mg/L (Pimephales		
	4.6 mg/L	promelas) 96h LC50: =		
	(Pseudokirchneriella	32 mg/L (Lepomis		
	subcapitata) 96h EC50: >	macrochirus) 96h LC50:		



	438 mg/L (Pseudokirchneriella subcapitata)	= 4.2 mg/L (Oncorhynchus mykiss) 96h LC50: = 9.6 mg/L (Poecilia reticulata)		
Third Party Formulation (TP # 1594907)	No data available	96h LC50: = 1740 mg/L (Lepomis macrochirus) 96h LC50: = 19 mg/L (Pimephales promelas) 96h LC50: = 2.34 mg/L (Oncorhynchus mykiss) 96h LC50: = 41 mg/L (Pimephales promelas) 96h LC50: = 45 mg/L (Pimephales promelas)	No data available	48h EC50: = 0.95 mg/L (Daphnia magna)
Third Party Formulation (TP # 1594907)	No data available	96h LC50: = 0.21 mg/L (Cyprinus carpio)	No data available	No data available

Persistence and Degradability

No information available.

**Bioaccumulation** 

**Component Information** 

Chemical name	Partition coefficient		
Third Party Formulation (TP # 1594907)	0.81		
Third Party Formulation (TP # 1594907)	3.15		
Third Party Formulation (TP # 1608183)	3.63		
Third Party Formulation (TP # 1594907)	3.2		
Third Party Formulation (TP # 1594907)	6.1		

**Mobility** No information available.

Other adverse effects No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Should not be released into the environment. Dispose of in accordance with local

regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld

containers.

## 14. TRANSPORT INFORMATION

**TDG** 

**U**N-No. UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY

<u>DOT</u>



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**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUIDS, N.O.S.

Hazard Class 3
Packing Group III

Description UN1993, FLAMMABLE LIQUIDS, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY

Emergency Response Guide 128

Number

**MEX** 

<u>U</u>N-No. UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III

**ICAO** 

**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY

**IATA** 

**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III
ERG Code 3L

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY

IMDG/IMO

**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III
EmS-No. F-E, S-E

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, (55°C

C.C.), LTD QTY

<u>RID</u>

**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class3Packing GroupIIIClassification codeF1

**Description** UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III

ADR/RID-Labels 3

<u>ADR</u>

<u>U</u>N-No. UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III
Classification code F1
Tunnel restriction code (D/E)

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III



<u>ADN</u>

**UN-No.** UN1993

Proper Shipping Name FLAMMABLE LIQUID, N.O.S.

Hazard Class 3
Packing Group III
Classification code F1
Special Provisions 274, 601

Description UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III

Hazard Labels3Limited Quantity5 LVentilationVE01

### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

### **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

**International Inventories** 

TSCA

Contact supplier for inventory compliance status.

KECL

Contact supplier for inventory compliance status.

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

## **16. OTHER INFORMATION**

NFPA Health hazards 2 Flammability 2 Instability 0 Physical and Chemical

Properties -

HMIS Health hazards 2 \* Flammability 2 Physical hazards 0 Personal Protection X

Chronic Hazard Star Legend \* = Chronic Health Hazard

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#### **Disclaimer**

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**End of Safety Data Sheet** 



