# SAFETY DATA SHEET

Issuing Date 12 November 2021

Revision Date 12 November 2021

## 1. Identification

Product identifier

**Product Name** 

24720 Rislone CAT Complete

#### Other means of identification

Product Code(s)

Recommended use of the chemical and restrictions on use

**Recommended Use** 

**Restrictions on use** 

Fuel additive

1596714

No information available



#### Details of the supplier of the safety data sheet

#### Manufacturer/Supplier:

Rislone P.O. Box 187 Holly, MI 48442 USA Phone: (810) 603-1321

#### Emergency telephone number:

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

## 2. Hazard(s) identification

#### **Classification**

Acute toxicity - Oral	Category 4 - (H302)
Acute toxicity - Dermal	Category 4 - (H312)

Acute toxicity - Inhalation (Vapors)	Category 4 - (H332)
Acute toxicity - Inhalation (Dusts/Mists)	Category 4 - (H332)
Skin corrosion/irritation	Category 3 - (H316)
Germ cell mutagenicity	Category 1B - (H340)
Carcinogenicity	Category 1B - (H350)
Specific target organ toxicity (single exposure)	Category 1 - (H370)
Specific target organ toxicity (repeated exposure)	Category 1 - (H372)
Aspiration hazard	Category 1 - (H304)
Flammable liquids	Category 3 - (H226)

#### GHS Label elements, including precautionary statements

#### Danger

#### Hazard statements

- H302 Harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H312 Harmful in contact with skin
- H316 Causes mild skin irritation
- H332 Harmful if inhaled
- H340 May cause genetic defects
- H350 May cause cancer
- H370 Causes damage to organs
- H372 Causes damage to organs through prolonged or repeated exposure
- H226 Flammable liquid and vapor



Exclamation mark Health hazard Flame

#### **Precautionary Statements - Prevention**

P201 - Obtain special instructions before use

- P202 Do not handle until all safety precautions have been read and understood
- P280 Wear protective gloves/protective clothing/eye protection/face protection
- P264 Wash face, hands and any exposed skin thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P271 Use only outdoors or in a well-ventilated area
- P260 Do not breathe dust/fume/gas/mist/vapors/spray
- P240 Ground and bond container and receiving equipment
- P242 Use non-sparking tools
- P243 Take action to prevent static discharges
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P233 - Keep container tightly closed

P241 - Use explosion-proof electrical/ ventilating/ lighting/ equipment

#### Precautionary Statements - Response

P308 + P313 - IF exposed or concerned: Get medical advice/attention P321 - Specific treatment (see supplemental first aid instructions on this label) P308 + P311 - IF exposed or concerned: Call a POISON CENTER or doctor

#### Skin

P302 + P352 - IF ON SKIN: Wash with plenty of water and soap

P312 - Call a POISON CENTER or doctor if you feel unwell

P362 + P364 - Take off contaminated clothing and wash it before reuse

P332 + P313 - If skin irritation occurs: Get medical advice/attention

P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]

#### Inhalation

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing P312 - Call a POISON CENTER or doctor if you feel unwell

#### Ingestion

P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell P330 - Rinse mouth P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor P331 - Do NOT induce vomiting

#### Fire

P370 + P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish

#### Precautionary Statements - Storage

P405 - Store locked up P403 + P235 - Store in a well-ventilated place. Keep cool

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

P501 - Dispose of contents/ container to an approved waste disposal plant

#### Other information

Toxic to aquatic life with long lasting effects.

## 3. Composition/information on ingredients

#### Substance

Not applicable.

#### <u>Mixture</u>

Chemical name	CAS No	Weight-%
Paraffinic, naphthenic solvent	64742-47-8	60 - 80
Third Party Formulation (TP # 1594907)	-	3 - <5
Third Party Formulation (TP # 1594907)	-	1 - <3

Third Party Formulation (TP # 1594907)	-	1 - <3
Third Party Formulation (TP # 1608183)	-	1 - <3
Third Party Formulation (TP # 1608183)	-	0.1 - <1
Third Party Formulation (TP # 1608183)	-	0.1 - <1
Third Party Formulation (TP # 1594907)	-	0.1 - <1
Third Party Formulation (TP # 1594907)	-	0.1 - <1
Third Party Formulation (TP # 1594907)	-	0.1 - <1
Third Party Formulation (TP # 1594907)	-	0.1 - <1

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

## 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. Get immediate medical advice/attention. 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. Prolonged contact may cause redness and irritation.	
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.		
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 actions 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.	
Environmental precautions	Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.	
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.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	

## 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 ConditionsKeep containers tightly closed in a dry, cool and well-ventilated place. Keep away from<br/>heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static<br/>electricity). Keep in properly labeled containers. Do not store near combustible materials.<br/>Keep in an area equipped with sprinklers. Store in accordance with the particular national<br/>regulations. Store in accordance with local regulations. Keep out of the reach of children.<br/>Store locked up. Store away from other materials.

## 8. Exposure controls/personal protection

#### Control parameters

Exposure Limits

NOM-010-STPS-2014.

Chemical name	TWA	STEL	Ceiling Limit Value
Third Party Formulation (TP # 1594907)	20 ppm	-	-
Third Party Formulation (TP # 1594907)	100 ppm 435 mg/m³	150 ppm 655 mg/m³	-
Third Party Formulation (TP # 1594907)	100 ppm 435 mg/m³	125 ppm 545 mg/m³	-
Third Party Formulation (TP # 1594907)	0.2 mg/m <sup>3</sup>	-	-

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

## 9. Physical and chemical properties

#### Information on basic physical and chemical properties

information on basic physical and chemical properties		
Physical state	Liquid	
Appearance	Brown	
Odor	Petroleum	
Color	No information available	
Odor Threshold	No information available	

Property	Values	Remarks Method	
рН	UNKNOWN		
Melting / freezing point	No data available	None known	
Boiling point / boiling range	No data available	None known	
Flash Point	55 C / 131 F		
Evaporation Rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air		None known	
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Relative density	.81		
Water Solubility	Immiscible in water		
Solubility(ies)	No data available	None known	
Partition coefficient: n-octanol/waterNo data available			
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	

Other Information

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

## 10. Stability and reactivity

Reactivity	No information available.
Stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Heat, flames and sparks. Excessive heat.
Incompatible materials	None known based on information supplied.

## 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. Harmful by inhalation. (based on components). May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.
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. Causes mild skin irritation. Harmful in contact with skin. (based on components). May be absorbed through the skin in harmful amounts.
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. Prolonged contact may cause redness and irritation.
Acute toxicity	
Numerical measures of toxicity	

No information available

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)

Product Information			
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 # 1608183)	= 8400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 3400 ppm (Rat)4 h
Third Party Formulation (TP # 1608183)	= 3280 mg/kg (Rat)	> 3160 mg/kg (Rabbit)	= 18 g/m³(Rat)4 h
Third Party Formulation (TP # 1594907)	> 6000 mg/kg (Rat)	> 5000 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)	> 2000 mg/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	Classification based on data available for ingredients. May cause skin irritation.
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 Mexico - Secretary of Labor and Social Prevention Official Mexican Norm NOM-010-STPS-2014 Carcinogens A3 - Animal Carcinogen **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. May be fatal if swallowed and enters airways. Aspiration hazard

## 12. Ecological information

Ecotoxicity

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

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Paraffinic, naphthenic solvent	No data available	96h LC50: = 2.2 mg/L (Lepomis macrochirus) 96h LC50: = 2.4 mg/L (Oncorhynchus mykiss) 96h LC50: = 45 mg/L (Pimephales promelas)	No data available	No data available
Third Party Formulation (TP # 1594907)	No data available	96h LC50: = 1490 mg/L (Lepomis macrochirus) 96h LC50: = 2950 mg/L (Lepomis macrochirus)	No data available	48h EC50: > 1000 mg/L (Daphnia magna)
Third Party Formulation (TP # 1594907)	No data available	96h LC50: > 5000 mg/L (Pimephales promelas)	No data available	No data available
Third Party Formulation	No data available	96h LC50: 13.1 - 16.5	EC50 = 0.0084 mg/L 24 h	48h LC50: = 0.6 mg/L

( <b>——</b> )				(2)
(TP # 1594907)		mg/L (Lepomis		(Gammarus lacustris)
		macrochirus) 96h LC50:		48h EC50: = 3.82 mg/L
		13.5 - 17.3 mg/L		(water flea)
		(Oncorhynchus mykiss)		
		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)		(_ ~p
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		EC50 = 9.68 mg/L 30 min	48h EC50: 1.8 - 2.4
(TP # 1594907)	mg/L	mg/L (Oncorhynchus	EC50 = 96  mg/L  24  h	mg/L (Daphnia magna)
	(Pseudokirchneriella	mykiss) 96h LC50: 7.55	2000 = 00 mg, 2 2 m	(Daprina magna)
	subcapitata) 72h EC50:	- 11 mg/L (Pimephales		
	2.6 - 11.3 mg/L	promelas) 96h LC50:		
	(Pseudokirchneriella	9.1 - 15.6 mg/L		
	subcapitata) 72h EC50: =	(Pimephales promelas)		
	4.6 mg/L	96h LC50: = 32 mg/L		
	(Pseudokirchneriella	(Lepomis macrochirus)		
	subcapitata) 96h EC50: >	96h LC50: = 4.2 mg/L		
	438 mg/L	(Oncorhynchus mykiss)		
	(Pseudokirchneriella	96h LC50: = 9.6 mg/L		
	subcapitata)	(Poecilia reticulata)		
Third Party Formulation	No data available	96h LC50: = 1740 mg/L	No data available	48h EC50: = 0.95 mg/L
(TP # 1594907)		(Lepomis macrochirus)		(Daphnia magna)
(1F # 1394907)		96h LC50: = 19 mg/L		(Daprina magna)
		(Pimephales promelas)		
		96h LC50: = 2.34 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 41 mg/L		
		(Pimephales promelas)		
		96h LC50: = 45 mg/L		
Third Dorty Formulation	No doto ovoilable	(Pimephales promelas)	No data availabla	No data cycilabla
Third Party Formulation	No data available	96h LC50: = 0.21 mg/L	No data available	No data available
(TP # 1594907)		(Cyprinus carpio)		

Page 11/15

### 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

<u>MEX</u> UN-No. Proper Shipping Name Hazard Class Packing Group Description	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III
DOT UN-No. Proper Shipping Name Hazard Class Packing Group Description Emergency Response Guide Number	UN1993 FLAMMABLE LIQUIDS, N.O.S. 3 III UN1993, FLAMMABLE LIQUIDS, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY 128
<u>TDG</u> UN-No.	UN1993

Proper Shipping Name Hazard Class Packing Group Description	FLAMMABLE LIQUID, N.O.S. 3 III UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY
ICAO UN-No. Proper Shipping Name Hazard Class Packing Group Description	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY
IATA UN-No. Proper Shipping Name Hazard Class Packing Group ERG Code Description	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III 3L UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, LTD QTY
IMDG/IMO UN-No. Proper Shipping Name Hazard Class Packing Group EmS-No. Description	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F-E, S-E UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III, (55°C C.C.), LTD QTY
<u>RID</u> UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Description ADR/RID-Labels	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III 3
ADR UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Tunnel restriction code Description	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 (D/E) UN1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III
ADN UN-No. Proper Shipping Name Hazard Class Packing Group Classification code Special Provisions	UN1993 FLAMMABLE LIQUID, N.O.S. 3 III F1 274, 601

Description UN	1993, FLAMMABLE LIQUID, N.O.S. (2-BUTOXYETHANOL, XYLENE), 3, III
Hazard Labels 3	
Limited Quantity 5 L	
Ventilation VE	01

### 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.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.
EINECS/ELINCS ENCS KECL PICCS	Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. 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

<u>NFPA</u>	Health hazards 3	Flammability 2	Instability 0	Physical and chemical properties -
HMIS	Health hazards 3 *	Flammability 2	Physical hazards 0	Personal protection X

Key or legend to abbreviations and acronyms used in the safety data sheet

#### Section 8: Exposure controls and personal protection

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	-	Skin designation
С	Carcinogen		-

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA) EPA (Environmental Protection Agency) Acute Exposure Guideline Level(s) (AEGL(s)) U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency High Production Volume Chemicals Food Research Journal Hazardous Substance Database International Uniform Chemical Information Database (IUCLID) Japan GHS Classification Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National Institute for Occupational Safety and Health) National Library of Medicine's ChemID Plus (NLM CIP) National Library of Medicine's PubMed database (NLM PUBMED) National Toxicology Program (NTP) New Zealand's Chemical Classification and Information Database (CCID) Organization for Economic Co-operation and Development Environment, Health, and Safety Publications Organization for Economic Co-operation and Development High Production Volume Chemicals Program Organization for Economic Co-operation and Development Screening Information Data Set RTECS (Registry of Toxic Effects of Chemical Substances) World Health Organization **Prepared By** Product Stewardship 23 British American Blvd.

Latham, NY 12110

	1-800-572-6501
Issuing Date	12-Nov-2021
Revision Date	12-Nov-2021
Revision Note	No information available

#### NOM-018-STPS-2015

The information is believed to be accurate, but it is not exhaustive and must be used only as guidance. It is based on the current state of knowledge of the chemical substance or mixture and is applicable to the appropriate safety precautions for the product.

#### 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

#### **End of Safety Data Sheet**