



# SAFETY DATA SHEET

## Eco-MPE™ / Eco-PT Topcoat - Part B

Prepared to U.S. OSHA, Mexico NOM-018-STPS-2015, Canadian WHMIS Standards, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Directives

### 1. PRODUCT IDENTIFICATION

#### 1.1 TRADE NAME (AS LABELED):

**Eco-MPE™ / Eco-PT Topcoat - Part B**

#### SYNONYMS:

Aliphatic Amine

#### CAS#:

Mixture

#### PRODUCT #:

370505, 370652, 9004503, 9021195

#### PRODUCT USE:

Epoxy curing agent for Eco-MPE™, Eco-PT™ Topcoat or Eco-CEP™

#### CHEMICAL SHIPPING NAME/CLASS:

Corrosive liquid, basic, organic, n.o.s., (Contains Aliphatic Amine)

#### U.N. NUMBER:

UN3267

#### 1.3 NORTH AMERICA:

##### MANUFACTURER'S NAME:

**Tennant Company**

##### ADDRESS:

701 North Lilac Drive, P.O. Box 1452, Minneapolis, MN 55440-1452

##### BUSINESS PHONE:

1-763-540-1200

#### 1.4 EUROPE:

##### MANUFACTURER'S NAME:

**Tennant Benelux N.V.**

##### ADDRESS:

Roderveldaan 3, 2600 Antwerpen, Belgium

##### BUSINESS PHONE:

+32-3-2179411

##### EMERGENCY PHONE:

800-424-9300 (Chemtrec U.S. – 24 Hrs)

1-703-527-3887 (Chemtrec International – 24 Hrs)

##### EMAIL:

[info@tennantco.com](mailto:info@tennantco.com)

##### DATE OF CURRENT REVISION:

September 23, 2020

##### DATE OF LAST REVISION:

March 11, 2019

### 2. HAZARD IDENTIFICATION

**EMERGENCY OVERVIEW:** This product is a light-yellow liquid with an ammonia odor.

**Health Hazards:** Corrosive: may cause severe irritation, redness, blister formation and/or possible tissue destruction. Extremely irritating to eyes with possible permanent damage. May cause respiratory irritation upon inhalation of heated vapors. Ingestion may cause burning of the mouth, throat and stomach with abdominal and chest pain, nausea, vomiting, diarrhea, thirst, weakness and collapse. Aspiration may occur during swallowing or vomiting, resulting in lung damage.

**Flammability Hazards:** This product is a non-flammable liquid with a flash point of >200°F (>93°C)

**Reactivity Hazards:** None known

**Environmental Hazards:** The Environmental effects of this product have not been investigated. Release of this product may have significant adverse effects in the aquatic environment.

US DOT SYMBOLS



CANADA (WHMIS) SYMBOLS

Complies with WHMIS 2015

EUROPEAN and (GHS) Hazard Symbols



Signal Word: **Danger!**

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does meet the definition of a hazardous substance or preparation as defined by: OSHA HCS 2012 (29 CFR 1910. 1200) AND the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC, 2015/830/EU and subsequent Directives AND Mexico NOM-018-STPS-2015.

#### EU HAZARD CLASSIFICATION OF INGREDIENTS:

##### Index Number:

EC# 201-245-8 Annex VI Index# 604-030-00-0

EC# 202-859-9 Annex VI Index# 603-057-00-5

EC# 202-013-9 Annex VI Index# 603-069-00-0

Remainder of the components are not listed in Annex VI

Substances not listed either individually or in group entries must be self classified.



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## Component(s) Contributing to Classification(s)

All Components in Section 3

## 2.2 LABEL ELEMENTS:

### GHS Hazard Classification(s):

Acute Toxicity Category 4 (Oral)  
Acute Toxicity Category 4 (Inhalation)  
Skin Corrosion Category 1  
Eye Damage Category 1  
Skin Sensitization Category 1  
Reproductive Toxicity Category 1  
Specific Target Organ Toxicity – Single Exposure Category 3 (Respiratory Irritation)

### Hazard Statement(s):

H302: Harmful if swallowed  
H332: Harmful if inhaled  
H314: Causes severe skin burns and eye damage  
H317: May cause an allergic skin reaction  
H360: May damage fertility or the unborn child  
H335: May cause respiratory irritation

### Prevention Statements(s):

P201: Obtain special instructions before use.  
P202: Do not handle until all safety precautions have been read and understood.  
P260: Do not breathe dust/fume/gas/mist/vapours/spray.  
P271: Use only outdoors or in a well-ventilated area.  
P272: Contaminated work clothing should not be allowed out of the workplace.  
P264: Wash thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P280: Wear protective gloves, protective clothing/eye protection/face protection.

### Response Statement(s):

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
P363: Wash contaminated clothing before reuse.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P310: Immediately call a POISON CENTER/doctor.  
P321: Specific treatment (See Section 4 of this SDS).  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P362+P364: Take off contaminated clothing and wash it before.  
P308+P313: IF exposed or concerned: Get medical advice/attention.

### Storage Statement(s):

P403+P233: Store in a well-ventilated place. Keep container tightly closed.  
P405: Store locked up.

### Disposal Statement(s):

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

## 2.3 HEALTH HAZARDS OR RISKS FROM EXPOSURE:

**SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE:** The most significant routes of overexposure for this product are by contact with skin or eyes, inhalation and ingestion. The symptoms of overexposure are described below.

### **ACUTE:**

**INHALATION:** Inhalation of vapors from heated material may cause respiratory irritation. Contains materials that have the potential to cause headaches, nausea, and dizziness.

**CONTACT WITH SKIN:** Corrosive: may cause severe irritation, redness, blister formation and/or possible tissue destruction.

**EYE CONTACT:** Extremely irritating to eyes with possible permanent damage. During application of this product, contact lenses should not be worn.



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**INGESTION:** Ingestion may cause burning of the mouth, throat and stomach with abdominal and chest pain, nausea, vomiting, diarrhea, thirst, weakness and collapse. Aspiration may occur during swallowing or vomiting, resulting in lung damage.

**CHRONIC:** Overexposure may cause reproductive disorder(s) based on tests with laboratory animals.

**TARGET ORGANS:** **Acute:** Skin, Respiratory System and Eyes      **Chronic:** Reproductive System

### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

Hazardous Ingredients:	WT%	CAS#	EINECS #	Hazard Classification
Aliphatic Ether Amine	50 – 60%	9046-10-0	695-873-3	Skin Corrosion Cat 1B
Bisphenol A	20 – 30%	80-05-7	201-245-8	Eye Damage Cat 1, Skin Sensitization Cat 1, STOT SE Cat 3, Reproductive Cat 1
Benzyl Alcohol	10 – 20%	100-51-6	202-859-9	Acute Toxicity Cat 4 (Oral), Acute Toxicity Cat 4 (Inhalation)
Aliphatic Amine	1-5%	3236-54-2	221-793-1	Skin Irritation Cat 2, Eye Irritation Cat 2A, STOT SE Cat 3 (Resp Irrit)
Aliphatic Amine	1-5%	3236-53-1	221-792-6	Acute Toxicity Cat 4 (Oral), Skin Corrosion Cat 1B, Skin Sensitization Cat 1, Aquatic Chronic Cat 3
Balance of other ingredients is less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers). Actual concentrations or identities have been withheld as trade secret.				

### 4. FIRST-AID MEASURES

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

**EYE CONTACT:** If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention.

**SKIN CONTACT:** Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.

**INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

**INGESTION:** If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Some individuals may develop skin sensitization from exposure.

#### 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Skin burns and eye damage. May cause an allergic skin reaction. May be harmful if swallowed or inhaled.

#### 4.3 RECOMMENDATIONS TO PHYSICIANS:

Treat symptoms and eliminate overexposure.

### 5. FIRE-FIGHTING MEASURES

#### 5.1 FIRE EXTINGUISHING MATERIALS:

**FIRE EXTINGUISHING MATERIALS:** Use fire extinguishing methods below:

Water Spray: Yes

Carbon Dioxide: Yes

Foam: Yes

Dry Chemical: Yes

Halon: Yes

Other: Any "C" Class

#### 5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Keep containers tightly closed when not in use. Keep away from heat, sparks or open flame. Closed containers may explode when exposed to extreme heat. Do not apply to hot surfaces.

Explosion Sensitivity to Mechanical Impact: No

Explosion Sensitivity to Static Discharge: No



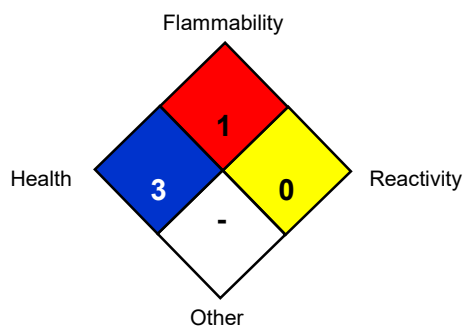
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### 5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### NFPA RATING SYSTEM



#### HMIS RATING SYSTEM

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM			
HEALTH HAZARD (BLUE)		3	
FLAMMABILITY HAZARD (RED)		1	
PHYSICAL HAZARD (YELLOW)		0	
PROTECTIVE EQUIPMENT			
EYES	RESPIRATORY	HANDS	BODY
	See Sect 8		See Sect 8
For Routine Industrial Use and Handling Applications			

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

See section 8.2 for Exposure Controls.

### 6.2 ENVIRONMENTAL PRECAUTIONS:

Keep spilled material out of all sewers and open bodies of water.

### 6.3 SPILL AND LEAK RESPONSE:

Stop the flow of material, if this can be done safely. Dike and contain the spill with inert material (sand, earth, fuller's earth, etc.) and if appropriate, transfer the liquid and solid diking material to containers for disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Wash clothing before reuse. Keep spill out of all sewers and open bodies of water. Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

## 7. HANDLING and STORAGE

### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices. As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Use good hygiene practices.

### 7.2 STORAGE AND HANDLING PRACTICES:

Store in original container. Keep container closed. Store in a cool, dry location. Avoid exposure to ignition sources and incompatible materials. Store inside in a cool (below 100°F or 37.5°C), dry place.

### 7.3 SPECIFIC USES:

See section 1.2 for details.



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## 8. EXPOSURE CONTROLS - PERSONAL PROTECTION

### 8.1 EXPOSURE PARAMETERS:

Chemical Name	CAS#	ACGIH TLV	OSHA TWA
Aliphatic Ether Amine	9046-10-0	Not Listed	Not Listed
Bisphenol A	80-05-7	Not Listed	5 mg/m <sup>3</sup>
Benzyl Alcohol	100-51-6	Not Listed	Not Listed
Aliphatic Amine	3236-54-2	Not Listed	Not Listed
Aliphatic Amine	3236-53-1	Not Listed	Not Listed

### 8.2 EXPOSURE CONTROLS:

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

*The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.*

**RESPIRATORY PROTECTION:** Maintain airborne contaminant concentrations below guidelines listed above. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

**EYE PROTECTION:** Safety glasses or chemical splash goggles are required to avoid contact. If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

**HAND PROTECTION:** Chemical resistant gloves are required to prevent contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

**BODY PROTECTION:** Use as appropriate to prevent skin contact. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

## 9. PHYSICAL and CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

**APPEARANCE (Physical State) and COLOR:** This product is a light-yellow liquid with an ammonia odor.

**ODOR:** Mild

**ODOR THRESHOLD:** Not Available

**pH:** Not Available

**MELTING/FREEZING POINT:** Not Available

**BOILING POINT:** 430°F (221°C)

**FLASH POINT:** >200°F

**EVAPORATION RATE (n-BuAc=1):** Not Available

**FLAMMABILITY (SOLID, GAS):** Not Applicable

**UPPER/LOWER FLAMMABILITY OR EXPLOSION LIMITS:** Not Available

**VAPOR PRESSURE (mm Hg @ 20°C (68°F):** Not Available

**VAPOR DENSITY:** Not Available

**RELATIVE DENSITY:** Not Available

**DENSITY:** 1.0 kg/L

**SPECIFIC GRAVITY:** Not Available

**SOLUBILITY IN WATER:** Not Soluble

**WEIGHT PER GALLON:** Not Available

**PARTITION COEFFICIENT (n-octanol/water):** Not Available

**AUTO-IGNITION TEMPERATURE:** Not Available

**DECOMPOSITION TEMPERATURE:** Not Available



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VISCOSITY: Not Available

**9.2 OTHER INFORMATION:**

VOC g/l / Lb/gal: 2 / 0.02

## 10. STABILITY and REACTIVITY

**10.1 REACTIVITY:**

This product is not reactive.

**10.2 STABILITY:**

Stable under conditions of normal storage and use.

**10.3 POSSIBILITY OF HAZARDOUS REACTIONS:**

Will not occur.

**10.4 CONDITIONS TO AVOID:**

Extreme temperatures and direct sunlight.

**10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:**

Strong acids and oxidizing agents

**10.6 HAZARDOUS DECOMPOSITION PRODUCTS:**

Not data available.

## 11. TOXICOLOGICAL INFORMATION

**11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:**

**TOXICITY DATA:**

Aliphatic Ether Amine CAS# 9046-10-0

Oral rat LD50: 2880 mg/kg

Skin rabbit LD50: 2980 mg/kg

Bisphenol A CAS# 80-05-7

Oral rat LD50: 4100 mg/kg

Skin rabbit LD50: 3000 mg/kg

Benzyl Alcohol CAS# 100-51-6

Oral rat LD50: 1230 – 3100 mg/kg

Skin rabbit LD50: 2000 mg/kg

**SUSPECTED CANCER AGENT:** Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.

**IRRITANCY OF PRODUCT:** This product may be irritating to skin, eyes or respiratory system.

**SENSITIZATION TO THE PRODUCT:** This product may be a skin sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** This product does contain chemicals which are suspected to be a reproductive hazard.

**MUTAGENICITY INFORMATION:** This product does not contain chemicals which are reported to be germ cell mutagen hazards.

**SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:** May cause respiratory irritation.

**SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:** Data not sufficient for classification.

## 12. ECOLOGICAL INFORMATION

**12.1 TOXICITY:**

Benzyl Alcohol:

Toxicity to fish LC50 - Lepomis macrochirus (Bluegill) - 10 mg/l - 96 h

Toxicity to daphnia and other aquatic invertebrates EC50 - Daphnia magna (Water flea) - 55 mg/l - 24 h

Bisphenol A: Toxicity to fish flow-through test LC50 - Cyprinodon variegatus (sheepshead minnow) - 11 mg/l - 96 h

Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates static test EC50 - Daphnia magna (Water flea) - 10.2 mg/l - 48 h

**12.2 PERSISTENCE AND DEGRADABILITY:**

No specific data available on this product.





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## **12.3 BIOACCUMULATIVE POTENTIAL:**

No specific data available on this product.

## **12.4 MOBILITY IN SOIL:**

No specific data available on this product.

## **12.5 RESULTS OF PBT AND vPvB ASSESSMENT:**

No specific data available on this product.

## **12.6 OTHER ADVERSE EFFECTS:**

This product may cause harm to plants, animals or aquatic life.

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

## **12.7 WATER ENDANGERMENT CLASS:**

Not water endangering in accordance with EU Guideline 91/155-EWG.

## **12.8 SPECIFIC AVAILABLE COMPONENT INFORMATION:**

No additional data available.

## 13. DISPOSAL CONSIDERATIONS

### **13.1 WASTE TREATMENT METHODS:**

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

### **13.2 EU Waste Code:**

Not determined.

## 14. TRANSPORTATION INFORMATION

US DOT, IATA, IMO, ADR:

**U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:** This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

**PROPER SHIPPING NAME:** Corrosive liquid, basic, organic, n.o.s. (Contains Aliphatic Amine)

**HAZARD CLASS NUMBER and DESCRIPTION:** Class 8 Corrosive

**UN IDENTIFICATION NUMBER:** UN 3267

**PACKING GROUP:** PGII

**DOT LABEL(S) REQUIRED:** Corrosive

**NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER:** 153

**RQ QUANTITY:** None

**14.6 MARINE POLLUTANT:** One or more of the components of this product are designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

### **14.7 SPECIAL PRECAUTIONS FOR USER:**

None

### **14.8 INTERNATIONAL TRANSPORTION:**

**INTERNATIONAL AIR TRANSPORT ASSOCIATION SHIPPING INFORMATION (IATA):** This product is considered as dangerous goods.

**INTERNATIONAL MARITIME ORGANIZATION SHIPPING INFORMATION (IMO):** This product is considered as dangerous goods.

### **14.9 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND IBC CODE:**

**EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):** This product is considered by the United Nations Economic Commission for Europe to be dangerous goods.

## 15. REGULATORY INFORMATION

### **15.1 UNITED STATES REGULATIONS:**

**U.S. SARA REPORTING REQUIREMENTS:** The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

SARA 313 Reporting: Bisphenol A CAS# 80-05-7 <30%



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**U.S. SARA THRESHOLD PLANNING QUANTITY:** There are no specific Threshold Planning Quantities for the components of this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lbs (4,540 kg) therefore applies, per 40 CFR 370.20.

**U.S. CERCLA REPORTABLE QUANTITY (RQ):** None

**U.S. TSCA INVENTORY STATUS:** The components of this product are listed on the TSCA Inventory or are exempted from listing.

**OTHER U.S. FEDERAL REGULATIONS:** None

**CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):**



**WARNING!** This product can expose you to chemicals such as Bisphenol A, which is known to the State of California to be a reproductive hazard. For more information, go to [WWW.P65Warning.ca.gov](http://WWW.P65Warning.ca.gov).

### **15.2 CANADIAN REGULATIONS:**

**CANADIAN DSL/NDL INVENTORY STATUS:** The components of this product are on the DSL Inventory, or are exempted from listing.

**OTHER CANADIAN REGULATIONS:** Not applicable.

### **CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS:**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by those regulations.

**CANADIAN WHMIS CLASSIFICATION and SYMBOLS:** Complies with WHMIS 2015.

### **15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:**

This product does meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

See Section 2 for full Details

**15.4 AUSTRALIAN INFORMATION FOR PRODUCT:** The components of this product are listed on the International Chemical Inventory list.

### **15.5 JAPANESE INFORMATION FOR PRODUCT:**

**JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS:** The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

**JAPANESE ENCS INVENTORY:** The components of this product are on the ENCS Inventory as indicated in the section on International Chemical Inventories, below.

**POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW:** No component of this product is a listed Specified Poisonous Substance under the Poisonous and Deleterious Substances Control Law.

### **15.6 MEXICO REGULATIONS:**

#### **HARMONIZED SYSTEM FOR THE IDENTIFICATION AND COMMUNICATION OF HAZARD AND RISKS FROM**

**HAZARDOUS CHEMICALS IN THE WORKPLACE:** This product has been classified per NOM-018-STPS-2015.

### **15.7 INTERNATIONAL CHEMICAL INVENTORIES:**

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Listed

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed

Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed

Swiss Giftlist List of Toxic Substances: Listed

U.S. TSCA: Listed





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## 16. OTHER INFORMATION

**PREPARED BY:** Chris Eigbrett – (MSDS to GHS Compliance)

**DATE OF PRINTING:** September 23, 2020

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. Tennant Company assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are no adhered to as stipulated in the data sheet. Furthermore, Tenant Company assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.

**END OF SDS SHEET**