

# Safety Data Sheet

## ZKITTLES PRECISION



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### 1. Identification

#### 1.1 Product Identifier

**Trade Name or Designation** Trade Secret, Proprietary Botanical Blend: ZKITTLES PRECISION  
**Brand** True Terpenes  
**CAS No.** Mixture

#### 1.2 Recommended Use and Restrictions on Use

This product is intended for use only by adults 21 or older. For lawful use only. This product is concentrated and should not be used undiluted. Not for use with tobacco or nicotine. Avoid contact with the skin, eyes, wood surfaces, and fabrics. Keep out of reach of children and pets. Consumers should determine and conduct their own safety standards and testing. The United States Food and Drug Administration, and Center for Disease Control and Prevention, and multiple state governments are investigating numerous instances of severe respiratory illnesses and deaths associated with the use of vaping products. Symptoms include breathing difficulty, shortness of breath, chest pain, mild to moderate gastrointestinal illness, fever, or fatigue. To date, True Terpenes has not received any evidence to suggest that this product has caused any adverse health consequences. Do not use this product if you are pregnant, nursing or a person with or at risk of serious health conditions including but not limited to: heart disease, high blood pressure, diabetes, respiratory illness, or a person taking medicine for depression or asthma. Discontinue use and consult your doctor if and adverse reaction occurs. This product is not intended to diagnose, treat, cure or prevent any disease. This product has not been evaluated for safe use in e-cigarettes or any vaping application where the product(s) is/are intentionally vaporized and inhaled. Multiple state governments have banned the sale of flavors, including terpenes, in vaping applications. These laws are in flux.

#### 1.3 Company Information

**Company** True Terpenes  
**Address** 2416 N Hayden Island Dr.  
Portland, OR 97217 USA  
**Telephone** (888) 954-8550  
**Website** TrueTerpenes.com

#### 1.4 Emergency Contact

**CHEMTREC (USA)** 800-424-9300  
**CHEMTREC (International)** 1+ 703-527-3887

### 2. Hazard(s) Identification

#### 2.1 Classification of the Substance or Mixture

*For the full text of the Hazard Statements listed below, see Section 16.*

| Hazard Class                | Category    | Hazard Statement | Precautionary Statements   |
|-----------------------------|-------------|------------------|--|
| Flammable Liquids           | Category 3  | H226             | P201, P210, P220, P233, P240, P242, P243, P270, P280, P370+P378, P371+P380, P381 |
| Skin Corrosion / Irritation | Category 2  | H315             | P262, P264, P280, P302+P352, P332+P313, P362, P363                               |
| Skin Sensitizer             | Category 1  | H317             | P262, P264, P280, P302+P352, P332+P313, P362, P363                               |
| Eye Damage / Irritation     | Category 2A | H319             | P262, P280, P305+P351+P338, P337+P313  |
| Aspiration Hazard           | Category 1  | H304             | P261, P280, P304+P340, P342+P311   |



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|--|------------|------|--|
| Acute toxicity, Oral                           | Category 4 | H302 | P201, P264, P270, P280, P301+P312+P330     |
| Acute toxicity, Inhalation                     | Category 4 | H332 | P201, P261, P280, P271, P304 + P340 + P312 |
| Hazardous to the Aquatic Environment (Acute)   | Category 1 | H400 | P201, P233, P273, P501                     |
| Hazardous to the Aquatic Environment (Chronic) | Category 1 | H410 | P201, P233, P273, P501                     |

### 2.2 GHS Label Elements

#### Pictograms



#### Signal Word

Danger

#### Hazard Statements

##### Hazard Number

##### Hazard Statement

|      |   |
|------|---|
| H226 | Flammable liquid and vapor.                           |
| H315 | Causes skin irritation.                               |
| H317 | May cause an allergic skin reaction.                  |
| H319 | Causes serious eye irritation.                        |
| H304 | May be fatal if swallowed and enters airways .        |
| H410 | Very toxic to aquatic life with long lasting effects. |

#### Precautionary Statements

##### Precautionary Number Precautionary Statement

|                    |  |
|--------------------|--|
| P201               | Obtain special instructions before use.                                    |
| P202               | Do not handle until all safety precautions have been read and understood.  |
| P210               | Keep away from heat, sparks and open flame. No smoking.                    |
| P220               | Keep/Store away from clothing/.../combustible materials.                   |
| P233               | Keep container tightly closed.   |
| P240               | Ground/bond container and receiving equipment.                             |
| P241               | Use explosion-proof electrical/ventilating/lighting equipment.             |
| P242               | Use only non-sparking tools.   |
| P243               | Take precautionary measures against static discharge.                      |
| P260               | Do not breathe fumes, mist, vapors, or spray.                              |
| P261               | Avoid breathing dust, fumes, gas, mist, vapors, or spray.                  |
| P262               | Do not get in eyes, on skin, or on clothing.                               |
| P264               | Wash 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.                            |
| P272               | Contaminated work clothing must not be allowed out of the workplace.       |
| P273               | Avoid release to the environment.  |
| P280               | Wear protective gloves, eye protection and skin protection.                |
| P301 + P312 + P330 | IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. |



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|                    |  |
|--------------------|--|
| P302+P352          | IF ON SKIN: Wash with plenty of soap and water.  |
| P303+P361+P353     | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.                                     |
| P304 + P340 + P312 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.       |
| P305+P351+P338     | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308+P311          | IF exposed or concerned: Call a POISON CENTER or physician.  |
| P308+P313          | IF exposed or concerned: Get medical attention.  |
| P330               | Rinse mouth.   |
| P331               | Do NOT induce vomiting.  |
| P333+P313          | If skin irritation occurs: Get medical attention.  |
| P337+P313          | If eye irritation persists: Get medical attention.   |
| P342+P311          | If experiencing respiratory symptoms: Call a POISON CENTER or physician.   |
| P362               | Take off contaminated clothing.  |
| P363               | Wash contaminated clothing before reuse.   |
| P370+P378          | In case of fire: Use dry chemical, foam or carbon dioxide to extinguish.   |
| P371+P380          | In case of major fire and large quantities: Evacuate area.   |
| P381               | Eliminate all ignition sources if safe to do so.   |
| P403 + P233        | Store in well-ventilated place. Keep container tightly closed.   |
| P403+P235          | Store in a well-ventilated place. Keep cool.   |
| P405               | Store locked up.   |
| P501               | Dispose of contents/container to an approved waste disposal plant.   |

### 2.3 Hazard(s) not Otherwise Classified (HNOC) - none.

## 3. Composition / Information on Ingredients

### 3.1 Components of Substance or Mixture

| Chemical Name      | Formula | Molecular Weight | CAS Number | EC Number |
|--------------------|---------|------------------|------------|-----------|
| Beta Caryophyllene | C15H24  | 204.36           | 87-44-5    | 201-746-1 |
| Humulene Alpha     | C15H24  | 204.35           | 6753-98-6  | 229-816-7 |
| Linalool           | C10H18O | 154.24           | 78-70-6    | 201-134-4 |
| Limonene           | C10H16  | 136.23           | 5989-27-5  | 227-813-5 |
| Alpha Bisabolol    | C15H26O | 222.37           | 515-69-5   | 208-205-9 |
| Nerolidol          | C15H26O | 222.37           | 7212-44-4  | 230-597-5 |
| Beta Pinene        | C10H16  | 136.23           | 127-91-3   | 204-872-5 |
| Citronellol        | C10H20O | 156.27           | 106-22-9   | 203-375-0 |
| Fenchol            | C10H18O | 154.25           | 1632-73-1  | 216-639-5 |
| Terpineol          | C10H18O | 154.25           | 98-55-5    | 233-986-8 |

Contains other natural and artificial ingredients.



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Specific chemical identities and/or exact percentage (concentration) of composition has been withheld as a trade secret.

### Hazardous Components

| Component          | Classification  |
|--------------------|---|
| Beta Caryophyllene | Asp. Tox. 1; H304   |
| Humulene Alpha     | Flam.liq.4; Skin Irrit 2; Eye Irrit 2A; STOT SE 3; H227, H315, H319, H335                                       |
| Linalool           | Flam.liq.4; Skin Irrit. 2; Eye Irrit. 2A; Skin Sens. 1; Aquatic Acute 3; H227, H315, H317, H319, H402           |
| Limonene           | Flam.liq.3; Skin Irrit 2,1; Asp. Tox. 1; Aquatic Acute 1; Aquatic Chronic 1; H226, H315, H317, H304; H400, H410 |
| Alpha Bisabolol    | Aquatic Acute 2; Aquatic Chronic 2; H411  |
| Nerolidol          | Eye Irrit 2A; Aquatic Acute 1; Aquatic Chronic 1; H319, H400, H410  |
| Beta Pinene        | Flam.liq.3; Skin Irrit 2,1; Asp. Tox. 1; Aquatic Acute 1; Aquatic Chronic 1; H226, H315, H317, H304, H400, H410 |
| Citronellol        | Skin Irrit 2,1; Eye Irrit 2A; Aquatic Acute 2; H315, H317, H319, H401   |
| Fenchol            | Skin Irrit 2; Eye Irrit 2A; STOT SE 3; Aquatic Acute 3; Aquatic Chronic 3; H315, H319, H335, H402, H412         |
| Terpineol          | Flam.liq.4; Skin Irrit. 2; Eye Irrit. 2A; Aquatic Acute 3; H227, H315, H319, H402                               |

## 4. First-Aid Measures

### 4.1 General First Aid Information

|                                |  |
|--------------------------------|--|
| <b>General Advice</b>          | Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.  |
| <b>If inhaled</b>              | If breathed in, move person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Consult a physician.   |
| <b>In case of eye contact</b>  | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate immediately with large quantities of water for at least 15 minutes. Consult a physician. |
| <b>In case of skin contact</b> | Take off immediately all contaminated clothing. Rinse skin thoroughly with plenty of water for at least 15 minutes and consult a physician.  |
| <b>If swallowed</b>            | Do not induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Consult a physician.  |

### 4.2 Most Important Symptoms / Effects, Acute and Delayed

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

### 4.3 Indication of any medical attention or special treatment needed

No data available.

## 5. Fire-Fighting Measures

### 5.1 Extinguishing Media

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.



### 5.2 Specific Hazards Arising from the Substance or Mixture

Carbon oxides

### 5.3 Special Protective Equipment for Firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

### 5.4 Further Information

Use water spray to cool unopened containers.

## 6. Accidental Release Measures

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

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

### 6.2 Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

### 6.3 Cleanup and Containment Methods and Materials

Remove all sources of ignition. Contain spill. Absorb with suitable inert material (vermiculite, dry sand, etc) and place in a chemical waste container for proper disposal in an approved waste disposal facility. Ventilate area of spill. Have extinguishing agent available in case of fire. Use non-sparking tools and equipment.

### 6.4 Reference to Other Sections

For disposal see section 13.

## 7. Handling and Storage

### 7.1. Precautions for Safe Handling and Storage Conditions

Keep container tightly closed in a dry, cool and well-ventilated place. Store in a well-ventilated place. As with all chemicals, wash hands thoroughly after handling. Avoid contact with eyes and skin. Protect from freezing and physical damage. Store in secure, flammable storage area away from all sources of ignition. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Stored class (TRGS 510): 10: Combustible liquids. Empty containers may be hazardous since they retain product residues.

## 8. Exposure Controls / Personal Protection

### 8.1 Control Parameters

#### Components with workplace control parameters

| Component  | CAS Number | Value | Control Parameters | Basis                                  | Remarks  |
|------------|------------|-------|--------------------|--|--|
| D-Limonene | 5989-27-5  | TWA   | 20 ppm             | USA. ACGIH Threshold Limit Value (TLV) | Central Nervous System impairment<br>Upper Respiratory Tract irritation<br>Lung damage Skin irritation<br>Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC)<br>Not classifiable as a human |

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|  |  |  |  |  |                              |
|--|--|--|--|--|------------------------------|
|  |  |  |  |  | carcinogen Sensitizer varies |
|--|--|--|--|--|------------------------------|

### 8.2. Exposure Controls

#### Engineering Controls

Handle in accordance with good industrial hygiene and safety practice.

#### Personal Protective Equipment (PPE)

##### Eye/face Protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) and EN 166 (EU).

##### Skin Protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact

Material: butyl-rubber

Minimum layer thickness: 0.3 mm

Break through time: 480 min

Material tested: Butoject® (KCL 897 / Aldrich Z677647, Size M)

Splash contact

Material: Nitrile rubber

Minimum layer thickness: 0.4 mm

Break through time: 30 min

Material tested: Camatril® (KCL 730 / Aldrich Z677442, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

##### Body Protection

Complete suit protecting against chemicals. Flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

##### Respiratory Protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

##### Control of Environmental Exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## 9. Physical and Chemical Properties

### 9.1. Basic Physical and Chemical Properties

#### Appearance

Clear, colorless to pale yellow liquid



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|  |                                |
|--|--------------------------------|
| <b>Physical State</b>                          | Liquid                         |
| <b>Odor</b>                                    | Sweet, Berry, Herbal, Tropical |
| <b>Odor Threshold</b>                          | Data not available.            |
| <b>pH</b>                                      | Data not available.            |
| <b>Melting Point / Freezing Point</b>          | Data not available.            |
| <b>Initial Boiling Point and Boiling Range</b> | Data not available.            |
| <b>Flash Point</b>                             | Data not available.            |
| <b>Evaporation Rate</b>                        | Data not available.            |
| <b>Flammability</b>                            | Data not available.            |
| <b>Flammability / Explosive Limits</b>         | Data not available.            |
| <b>Vapor Pressure</b>                          | Data not available.            |
| <b>Vapor Density</b>                           | Data not available.            |
| <b>Relative Density</b>                        | 0.85 at 25°C                   |
| <b>Solubility (Water)</b>                      | Insoluble                      |
| <b>Partition Coefficient</b>                   | Data not available.            |
| <b>Auto-ignition Temperature</b>               | Data not available.            |
| <b>Decomposition Temperature</b>               | Data not available.            |
| <b>Viscosity</b>                               | Data not available.            |
| <b>Explosive Properties</b>                    | Data not available.            |
| <b>Oxidizing Properties</b>                    | Data not available.            |

## 10. Stability and Reactivity

### 10.1. Reactivity

Data not available.

### 10.2. Chemical Stability

Stable under normal conditions of use, storage and transport.

### 10.3. Possibility of Hazardous Reactions

Data not available.

### 10.3. Conditions to Avoid

Heat, flames and sparks.

### 10.4. Incompatible Materials

Acids, Bases, Oxidizing agents, Reducing agents

### 10.4. Hazardous Decomposition Products

Hazardous decomposition products formed under fire conditions - Carbon oxides  
Other decomposition products- Data not available  
In the event of fire: see section 5

## 11. Toxicological Information

### 11.1. Information on Toxicological Effects

#### Acute Toxicity - Oral Exposure

Data not available.



### **Acute Toxicity - Dermal Exposure**

Data not available.

### **Acute Toxicity - Inhalation Exposure**

Data not available.

### **Acute Toxicity - Other Information**

Data not available.

### **Skin Corrosion and Irritation**

Data not available.

### **Serious Eye Damage and Irritation**

Data not available.

### **Respiratory Sensitization**

Data not available.

### **Skin Sensitization**

Data not available.

### **Germ Cell Mutagenicity**

Data not available.

### **Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**ACGIH:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

### **Reproductive Toxicity**

Data not available.

### **Specific Target Organ Toxicity from Single Exposure**

Data not available.

### **Specific Target Organ Toxicity from Repeated Exposure**

Data not available.

### **Aspiration Hazard**

Data not available.

### **Additional Toxicology Information**

Data not available.

## 12. Ecological Information



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### 12.1. Toxicity

Data not available.

### 12.2. Persistence and Degradability

Data not available.

### 12.3. Bioaccumulative Potential

Data not available.

### 12.4. Mobility in Soil

Data not available.

### 12.5. Other Adverse Ecological Effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Very toxic to aquatic life with long lasting effects.

## 13. Disposal Considerations

### 13.1 Waste Treatment Methods

#### Product

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

#### Contaminated packaging

Dispose of as unused product.

## 14. Transport Information

### 14.1 Transportation by Land-Department of Transportation (DOT, United States of America)

|                       |  |
|-----------------------|--|
| Sizes                 | 2 mL, 5mL, 15mL, 1 oz, 4 oz, 16 oz, 1 gallon |
| UN Number             | UN2319                                       |
| Proper Shipping Name  | Terpene hydrocarbons, n.o.s.                 |
| Hazard Class          | 3  |
| Packing Group         | III  |
| Hazard Placard Labels |  |



### 14.2 Transportation by Air - International Air Transport Association (IATA)



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|                       |  |
|-----------------------|--|
| Sizes                 | 2 mL, 5mL, 15mL, 1 oz, 4 oz, 16 oz, 1 gallon |
| UN Number             | UN2319                                       |
| Proper Shipping Name  | Terpene hydrocarbons, n.o.s.                 |
| Hazard Class          | 3  |
| Packing Group         | III  |
| Hazard Placard Labels |  |



## 15. Regulatory Information

### 15.1 Occupational Safety and Health Administration (OSHA) Hazards

No OSHA hazards.

### 15.2 Superfund Amendments and Reauthorization Act (SARA) 302 Extremely Hazardous Substances

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

### 15.3 Superfund Amendments and Reauthorization Act (SARA) 311/312 Hazardous Chemicals

Fire Hazard, Acute Health Hazard, Chronic Health Hazard

### 15.4 Superfund Amendments and Reauthorization Act (SARA) 313 Toxic Release Inventory (TRI)

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### 15.5 Massachusetts Right-to-Know Substance List

No components are subject to the Massachusetts Right to Know Act.

### 15.6 Pennsylvania Right-to-Know Hazardous Substances

Caryophyllene CAS#87-44-5

Limonene CAS#5989-27-5

Beta Pinene CAS#127-91-3

Humulene CAS#6753-98-6

Alpha Bisabolol CAS#515-69-5

Linalool CAS#78-70-6

$\alpha$ -Terpineol CAS#98-55-5

3,7,11-Trimethyldodeca-1,6,10-trien-3-ol,mixed isomers CAS # 7212-44-4

Citronellol CAS # 106-22-9

$\alpha$ -Terpineol CAS # 98-55-5

### 15.7 New Jersey Worker and Community Right-to-Know Components

Caryophyllene CAS#87-44-5

Limonene CAS#5989-27-5

Beta Pinene CAS#127-91-3

Humulene CAS#6753-98-6

Alpha Bisabolol CAS#515-69-5



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Linalool CAS#78-70-6

α-Terpineol CAS#98-55-5

3,7,11-Trimethyldodeca-1,6,10-trien-3-ol,mixed isomers CAS # 7212-44-4

Citronellol CAS # 106-22-9

α-Terpineol CAS # 98-55-5

### 15.8 California Proposition 65

WARNING! This product contains Myrcene, a chemical known to the State of California to cause cancer, birth defects, or reproductive harm.

7-Methyl-3-methyleneocta-1,6-diene CAS#123-35-3

## 16. Other Information

### 16.1. Full Text of Hazard Statements referred to under sections 2 and 3.

|                 |  |
|-----------------|--|
| Acute Tox.      | Acute Toxicity   |
| Eye Irrit.      | Eye Irritation   |
| Aquatic Acute   | Acute aquatic toxicity   |
| Aquatic Chronic | Chronic aquatic toxicity   |
| Asp. Tox.       | Aspiration hazard  |
| Flam.liq.       | Flammable liquids  |
| Skin Irrit.     | Skin Irritation  |
| Resp. Sens.     | Respiratory sensitisation  |
| STOT SE         | Specific target organ toxicity-single exposure                             |
| H226            | Flammable liquid and vapor.  |
| H227            | Combustible liquid   |
| H315            | Causes skin irritation.  |
| H317            | May cause an allergic skin reaction.                                       |
| H319            | Causes serious eye irritation.   |
| H304            | May be fatal if swallowed and enters airways .                             |
| H302            | Harmful if swallowed   |
| H332            | Harmful if inhaled   |
| H334            | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| H335            | May cause respiratory irritation   |
| H400            | Very toxic to aquatic life.  |
| H401            | Toxic to aquatic life  |
| H402            | Harmful to aquatic life.   |
| H410            | Very toxic to aquatic life with long lasting effects.                      |
| H411            | Toxic to aquatic life with long lasting effects.                           |
| H412            | Harmful to aquatic life with long lasting effects.                         |
| H413            | May cause long lasting harmful effects to aquatic life.                    |

### 16.2. Miscellaneous Hazard Classes

**Canadian Carcinogenicity Hazard Class**

Not Available.



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|  |                |
|--|----------------|
| <b>Physical Hazards Not Otherwise Classified (PHNOC)</b> | Not Available. |
| <b>Health Hazards Not Otherwise Classified (HHNOC)</b>   | Not Available. |
| <b>Biohazardous Infectious Materials Hazard Class</b>    | Not Available. |

### 16.3. National Fire Protection Association (NFPA) Rating

|                          |   |
|--------------------------|---|
| <b>Health Hazard</b>     | 2 |
| <b>Fire Hazard</b>       | 3 |
| <b>Reactivity Hazard</b> | 0 |

### 16.4. HMIS Rating

|                              |   |
|------------------------------|---|
| <b>Health</b>                | 2 |
| <b>Chronic Health Hazard</b> | * |
| <b>Flammability</b>          | 3 |
| <b>Reactivity</b>            | 0 |
| <b>Physical Hazard</b>       | 0 |

### 16.5 Document Revision

|                      |            |
|----------------------|------------|
| <b>Issue Date</b>    | 11/01/2018 |
| <b>Revision Date</b> | 10/11/2019 |
| <b>Version #</b>     | 02         |

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**Revision Information** This document has undergone significant changes and should be reviewed in its entirety.

