1.1 Product identifier
Product Name · TexTac
Product Description · White liquid.

1.2 Relevant identified uses of the substance or mixture and uses advised against
Relevant identified use(s) · Adhesive

1.3 Details of the supplier of the safety data sheet
Manufacturer · IKONICS Corporation
4832 Grand Ave.
Duluth, MN 55807
United States
www.ikonics.com
sds@ikonics.com

Telephone (General) · (218) 628-2217
Telephone (General) · (800) 328-4261 - Toll free

1.4 Emergency telephone number
Chemtrec · 1-800-424-9300 - Within USA and Canada
· +1 703-527-3887 - Outside USA and Canada (collect calls accepted)

---

Section 2: Hazards Identification

EU/EEC

2.1 Classification of the substance or mixture
CLP · Specific Target Organ Toxicity Repeated Exposure 2 - H373

2.2 Label Elements
CLP

WARNING

Hazard statements · H373 - May cause damage to organs - Kidney/Nephrotoxin through prolonged or repeated exposure via Inhalation

Precautionary statements

Prevention · P260 - Do not breathe dust, fume, gas, mist, vapours and/or spray.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Response · P301+P312 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell.
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P314 - Get medical advice/attention if you feel unwell.
Storage/Disposal • P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

2.3 Other Hazards

CLP • No data available

UN GHS

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

2.1 Classification of the substance or mixture

UN GHS • Specific Target Organ Toxicity Repeated Exposure 2

2.2 Label elements

UN GHS

WARNING

Hazard statements • May be harmful if swallowed
May cause damage to organs - Kidney/Nephrotoxin through prolonged or repeated exposure via Inhalation

Precautionary statements

Prevention • Do not breathe dust, fume, gas, mist, vapours and/or spray.
Wear protective gloves/protective clothing/eye protection/face protection.

Response • IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Get medical advice/attention if you feel unwell.

Storage/Disposal • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

2.3 Other hazards

UN GHS • No data available

United States (US)

According to: OSHA 29 CFR 1910.1200 HCS

2.1 Classification of the substance or mixture

OSHA HCS 2012 • Specific Target Organ Toxicity Repeated Exposure 2

2.2 Label elements

OSHA HCS 2012

WARNING

Hazard statements • May be harmful if swallowed
May cause damage to organs - Kidney/Nephrotoxin through prolonged or repeated exposure via Inhalation

Precautionary statements

Prevention • Do not breathe dust, fume, gas, mist, vapours and/or spray.
Wear protective gloves/protective clothing/eye protection/face protection.
Response • IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell.
   • IF ON SKIN: Wash with plenty of soap and water.
   • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Get medical advice/attention if you feel unwell.

Storage/Disposal • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

2.3 Other hazards
OSHA HCS 2012 • No data available

2.4 Other information

NFPA

See Section 12 for Ecological Information.

Section 3 - Composition/Information on Ingredients

3.1 Substances
3.2 Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Identifiers</th>
<th>%</th>
<th>LD50/LC50</th>
<th>Classifications According to Regulation/Directive</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched</td>
<td>CAS:68412-54-4</td>
<td>1% TO 5%</td>
<td>LD50 20 g/kg</td>
<td>UN GHS: EU CLP: OSHA HCS 2012:</td>
<td>NDA</td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>CAS:57-55-6</td>
<td>1% TO 5%</td>
<td>Ingestion/Oral-Rat LD50 20 g/kg, Skin-Rabbit LD50 20800 mg/kg</td>
<td>UN GHS: Skin Irrit. 3; Eye Irrit. 2A EU CLP: OSHA HCS 2012:</td>
<td>NDA</td>
</tr>
</tbody>
</table>

European Chemicals Agency – Candidate List of Substances of Very High Concern for Authorization

- Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched, CAS #68412-54-4; (4-Nonylphenol, branched and linear, ethoxylated); listed 2013/06/20; 1-5%.

Key to abbreviations
= See Section 16 for full text of R and S phrases.

See Section 11 for Toxicological Information.

Section 4 - First Aid Measures

4.1 Description of first aid measures
Inhalation • IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Call 911 or emergency medical service.

Skin • IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Eye • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

4.3 Indication of any immediate medical attention and special treatment needed

Antidotes
- No data available.

Section 5 - Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing Media
- SMALL FIRES: Dry chemical, CO2, water spray or regular foam.
- LARGE FIRE: Water spray, fog or regular foam.

Unsuitable Extinguishing Media
- No data available

Firefighting Procedures
- Fire fighters should wear complete protective clothing including self-contained breathing apparatus.
- Keep unauthorized personnel away.
- Ventilate closed spaces before entering.
- LARGE FIRES: Use extinguishing agent suitable for type of surrounding fire.

5.2 Special hazards arising from the substance or mixture

Unusual Fire and Explosion Hazards
- Some of these materials may burn, but most do not ignite readily.

Hazardous Combustion Products
- Products of combustion include: carbon oxides (COx).

5.3 Advice for firefighters

- Structural firefighters' protective clothing provides limited protection in fire situations ONLY; it is not effective in spill situations where direct contact with the substance is possible.
- Wear chemical protective clothing that is specifically recommended by the manufacturer.
- It may provide little or no thermal protection.
- Wear positive pressure self-contained breathing apparatus (SCBA).

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions
- Do not touch or walk through spilled material. Ventilate enclosed areas.

Emergency Procedures
- No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. Use normal clean up procedures.

6.2 Environmental precautions

- LARGE SPILLS: Prevent entry into waterways, sewers, basements or confined areas.

6.3 Methods and material for containment and cleaning up

Containment/Clean-up Measures
- Use appropriate Personal Protective Equipment (PPE)
- Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in suitable container.

6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

Section 7 - Handling and Storage

7.1 Precautions for safe handling

Handling
- Use good safety and industrial hygiene practices.
7.2 Conditions for safe storage, including any incompatibilities

Storage

- Store away from extreme heat. Do not freeze. Keep container closed when not in use.

7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

Section 8 - Exposure Controls/Personal Protection

8.1 Control parameters

<table>
<thead>
<tr>
<th>Exposure Limits/Guidelines</th>
<th>Australia</th>
<th>Canada Ontario</th>
<th>Ireland</th>
<th>New Zealand</th>
<th>Norway</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol (57-55-6) TWAs</td>
<td>150 ppm TWA (total vapour and particulates); 474 mg/m³ TWA (total vapour and particulates); 10 mg/m³ TWA (particulates only)</td>
<td>10 mg/m³ TWA (for assessing the visibility in a work environment where 1,2-Propylene glycol aerosol is present, aerosol only); 50 ppm TWA (aerosol and vapor); 155 mg/m³ TWA (aerosol and vapor)</td>
<td>150 ppm TWA (total vapour and particulates); 470 mg/m³ TWA (total vapour and particulates); 10 mg/m³ TWA (particulate)</td>
<td>150 ppm TWA (particulates and vapour); 474 mg/m³ TWA (particulates and vapour); 10 mg/m³ TWA (particulate)</td>
<td>25 ppm TWA; 79 mg/m³ TWA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Exposure Limits/Guidelines (Con't.)</th>
<th>South Africa</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol (57-55-6) TWAs</td>
<td>150 ppm TWA (particulate and vapour); 470 mg/m³ TWA (particulate and vapour); 10 mg/m³ TWA (particulate)</td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Engineering Measures/Controls

- Local exhaust is recommended but not required. Provide adequate ventilation as necessary.

Personal Protective Equipment

- Respiratory
  - In case of insufficient ventilation, wear suitable respiratory equipment.
- Eye/Face
  - Wear protective eyewear (goggles, face shield, or safety glasses).
- Hands
  - Wear protective gloves - rubber or neoprene.
- Skin/Body
  - Wear protective clothing - apron or other impervious body coverings.
- General Industrial Hygiene Considerations
  - Handle in accordance with good industrial hygiene and safety practice.
- Environmental Exposure Controls
  - No data available

Section 9 - Physical and Chemical Properties

9.1 Information on Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Material Description</th>
<th>Physical Form</th>
<th>Color</th>
<th>Odor</th>
<th>Odor Threshold</th>
<th>Water Solubility</th>
<th>Oxidizing Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Liquid</td>
<td>White</td>
<td>Slight acrylic odor.</td>
<td>No data available</td>
<td>Dispersible</td>
<td>Not relevant</td>
</tr>
<tr>
<td>General Properties</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Boiling Point</td>
<td>100 C(212 F)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Melting Point/FREEzing Point</td>
<td>0 C(32 F)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>pH</td>
<td>4.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Gravity/Relative Density</td>
<td>1.03 Water=1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>Not relevant</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Volatility</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Vapor Pressure | < 1 n-Butyl Acetate = 1
---|---
Evaporation Rate | Volatiles (Wt.) 38.5 %

## Flammability

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point</td>
<td>&gt; 200 F (&gt; 93.3333 C)</td>
</tr>
<tr>
<td>LEL</td>
<td>UEL</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not relevant</td>
</tr>
</tbody>
</table>

## Environmental

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Half-Life</td>
<td>No data available</td>
</tr>
<tr>
<td>Octanol/Water Partition coefficient</td>
<td>No data available</td>
</tr>
<tr>
<td>Coefficient of water/oil distribution</td>
<td>No data available</td>
</tr>
<tr>
<td>Bioaccumulation Factor</td>
<td>No data available</td>
</tr>
<tr>
<td>Bioconcentration Factor</td>
<td>No data available</td>
</tr>
<tr>
<td>Biochemical Oxygen Demand</td>
<td>No data available</td>
</tr>
<tr>
<td>Chemical Oxygen Demand</td>
<td>No data available</td>
</tr>
<tr>
<td>Degradation</td>
<td>No data available</td>
</tr>
</tbody>
</table>

## 9.2 Other Information

- No additional physical and chemical parameters noted.

## Section 10: Stability and Reactivity

### 10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

- Stable under normal temperatures and pressures.

### 10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

### 10.4 Conditions to avoid

- Avoid freezing. Excess heat.

### 10.5 Incompatible materials

- No data available

### 10.6 Hazardous decomposition products

- No decomposition is expected under normal storage and use conditions. Hazardous decomposition products formed under fire conditions - carbon oxides (COx).

## Section 11 - Toxicological Information

### 11.1 Information on toxicological effects

<table>
<thead>
<tr>
<th>Components</th>
<th>Acute Toxicity</th>
<th>Irritation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol (1% TO 5%)</td>
<td>Ingestion/Oral-Rat LD50 • 20 g/kg; Skin-Rabbit LD50 • 20800 mg/kg;</td>
<td>Eye-Rabbit • 100 mg • Mild irritation; Skin-Human • 104 mg 3 Day(s)-Intermittent • Moderate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respiratory sensitization</td>
<td>EU/CLP*; OSHA HCS 2012*; UN GHS*</td>
</tr>
<tr>
<td>Serious eye damage/Irritation</td>
<td>EU/CLP*; OSHA HCS 2012*; UN GHS*</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>EU/CLP*; OSHA HCS 2012*; UN GHS*</td>
</tr>
</tbody>
</table>
Aspiration Hazard

Carcinogenicity

Skin corrosion/Irritation

Skin sensitization

STOT-RE

STOT-SE

Toxicity for Reproduction

Germ Cell Mutagenicity

Target Organs

Route(s) of entry/exposure

Potential Health Effects

Inhalation

Acute (Immediate)

Chronic (Delayed)

Skin

Acute (Immediate)

Chronic (Delayed)

Eye

Acute (Immediate)

Chronic (Delayed)

Ingestion

Acute (Immediate)

Chronic (Delayed)

Mutagenic Effects

Carcinogenic Effects

Reproductive Effects

Section 12 - Ecological Information

12.1 Toxicity

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>Data</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol (1% TO 5%)</td>
<td>57-55-6</td>
<td>Crustacea: 48 Hour(s) EC50 Water Flea 1000 mg/L ; Fish: 96 Hour(s) LC50 Fish 710 mg/L [Fresh water]</td>
<td></td>
</tr>
</tbody>
</table>

12.2 Persistence and degradability

- No data available
12.3 Bioaccumulative potential
- No data available

12.4 Mobility in Soil
- No data available

12.5 Results of PBT and vPvB assessment
- No data available

12.6 Other adverse effects

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Product waste
- Dispose of content in accordance with local, regional, national, and/or international regulations.

Packaging waste
- Dispose of container in accordance with local, regional, national, and/or international regulations.

13.2 Other Information
- Dispose of wastes in an approved waste disposal facility.

Section 14 - Transport Information

<table>
<thead>
<tr>
<th></th>
<th>14.1 UN number</th>
<th>14.2 UN proper shipping name</th>
<th>14.3 Transport hazard class(es)</th>
<th>14.4 Packing group</th>
<th>14.5 Environmental hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
</tr>
<tr>
<td>IMO/IMDG</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
</tr>
<tr>
<td>IATA/ICAO</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
</tr>
</tbody>
</table>

14.6 Special precautions for user
- None specified.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
- Not relevant.

14.8 Other information

- DOT: Not regulated.
- IMO/IMDG: Not regulated.
- IATA/ICAO: Not regulated.

Section 15 - Regulatory Information

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

SARA Hazard Classifications
- Chronic

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>State Right To Know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>NJ: Yes, PA: Yes</td>
</tr>
<tr>
<td>Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched</td>
<td>68412-54-4</td>
<td>NJ: No, PA: No</td>
</tr>
</tbody>
</table>

Inventory

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>Australia AICS</th>
<th>Canada DSL</th>
<th>China</th>
<th>EU EINECS</th>
<th>Japan ENCS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS</th>
<th>Korea KECL</th>
<th>New Zealand</th>
<th>Philippines PICCS</th>
<th>TSCA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Poly(oxy-1,2-ethanediyl), ( \alpha )-( \text{nonylphenyl} )-( \omega )-hydroxy-, branched</td>
<td>68412-54-4</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Australia

**Labor**
- **Australia - High Volume Industrial Chemicals List**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
- **Australia - List of Designated Hazardous Substances - Classification**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol

**Environment**
- **Canada - Council of Ministers of the Environment - Water Quality Guidelines for Freshwater Aquatic Life**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol

### Europe

**Other**
- **EU - Endocrine Disrupters (COM (2001)262) - Candidate List of Substances**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol
- **EU - Export and Import Restrictions (649/2012) - Chemicals Qualifying for PIC Notification**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol
- **EU - Export and Import Restrictions (649/2012) - Chemicals Subject to Export Notification Procedure**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched
  - 1,2-Propanediol

### Germany

**Environment**
- **Germany - Water Classification (VwVwS) - Annex 2 - Water Hazard Classes**
  - Poly(oxy-1,2-ethanediyl), \( \alpha \)-\( \text{nonylphenyl} \)-\( \omega \)-hydroxy-, branched

---

**TexTac Safety Data Sheet Page 9 of 10**
<table>
<thead>
<tr>
<th>Substance</th>
<th>ID Number</th>
<th>Hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>ID Number 280, hazard class 1 - low hazard to waters</td>
</tr>
<tr>
<td>Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched</td>
<td>68412-54-4</td>
<td>Not Listed</td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>2-(8)-321, 2-(8)-323</td>
</tr>
</tbody>
</table>

### Japan

#### Environment

**Inventory - Japan - Industrial Safety and Health Law Substances (ISHL)**
- Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched: 68412-54-4 Not Listed
- 1,2-Propanediol: 57-55-6 2-(8)-321, 2-(8)-323

#### Other

**Japan - Chemical Substance Control Law (CSCL) - Examined Existing Chemical Substances**
- Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched: 68412-54-4 Not Listed
- 1,2-Propanediol: 57-55-6 Readily biodegradable

**Japan - Fire Service Law - Hazardous Materials**
- Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched: 68412-54-4 Not Listed
- 1,2-Propanediol: 57-55-6 Group 4 - Flammable liquids

**Japan - Japanese Pharmacopoeia Listing - Synthetics**
- Poly(oxy-1,2-ethanediyl), .alpha.- (nonylphenyl)-.omega.-hydroxy-, branched: 68412-54-4 Not Listed
- 1,2-Propanediol: 57-55-6

### 15.2 Chemical Safety Assessment

- No data available

---

### Section 16 - Other Information

**Relevant Phrases (code & full text)**

- H303 - May be harmful if swallowed
- H302 - May cause damage to organs - Kidney/Nephrotoxin through prolonged or repeated exposure via Inhalation
- P260 - Do not breathe dust, fume, gas, mist, vapors and/or spray.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P301+P312 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician if you feel unwell.
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P314 - Get medical advice/attention if you feel unwell.
- P501 - Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Classification method for mixtures**

- Calculation method.

**Revision Date**

- 04 August 2015

**Last Revision Date**

- 23 October 2013

**Other Information**

- Approved by: Troy Bergstedt, Director of Chemical Research, (218) 628-2217 ext.142.

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