# Section 1: Identification of the substance/mixture and of the company/undertaking

## Product identifier

<table>
<thead>
<tr>
<th>Product Name</th>
<th>API-MODIFIED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Code(s)</td>
<td>221</td>
</tr>
</tbody>
</table>

## Other means of identification

<table>
<thead>
<tr>
<th>Extended Description</th>
<th>Environmentally hazardous substance, liquid, n.o.s.</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Number</td>
<td>UN3082</td>
</tr>
<tr>
<td>Synonyms</td>
<td>None</td>
</tr>
</tbody>
</table>

## Recommended use of the chemical and restrictions on use

<table>
<thead>
<tr>
<th>Recommended Use</th>
<th>Sealant Lubricants, Greases and Release Products</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uses advised against</td>
<td>No information available</td>
</tr>
</tbody>
</table>

## Details of manufacturer or importer

<table>
<thead>
<tr>
<th>Supplier Identification</th>
<th>XTEX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>XTEX Ltd</td>
</tr>
<tr>
<td></td>
<td>ABN 40 121 722 236</td>
</tr>
<tr>
<td></td>
<td>7 Arnold Street</td>
</tr>
<tr>
<td></td>
<td>Cheltenham, VIC 3192</td>
</tr>
<tr>
<td>Telephone</td>
<td>TEL: 1300-00-XTEX(9839)</td>
</tr>
<tr>
<td>E-mail</td>
<td><a href="mailto:sales@xtex.com.au">sales@xtex.com.au</a></td>
</tr>
</tbody>
</table>

For further information, please contact

<table>
<thead>
<tr>
<th>Responsible Persons</th>
<th>Product Safety Department</th>
</tr>
</thead>
</table>

| Emergency telephone number         | CHEMTREC: +1-703-527-3887 (INTERNATIONAL) Information Center, Australia: 13 11 26 Information Center, New Zealand: 0800 784 766 |

| Emergency Telephone Number         | CHEMTREC: +1-703-527-3887 (INTERNATIONAL) Information Center, Australia: 13 11 26 Information Center, New Zealand: 0800 784 766 |

The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is © 2014 UL LLC. All rights reserved.
## Section 2: Hazard(s) identification

<table>
<thead>
<tr>
<th>GHS Classification</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - Oral</td>
<td>Category 4 - (H302)</td>
</tr>
<tr>
<td>Acute toxicity - Inhalation (Gases)</td>
<td>Category 4 - (H332)</td>
</tr>
<tr>
<td>Acute toxicity - Inhalation (Vapors)</td>
<td>Category 4 - (H332)</td>
</tr>
<tr>
<td>Acute toxicity - Inhalation (Dusts/Mists)</td>
<td>Category 4 - (H332)</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Category 1A - (H360)</td>
</tr>
<tr>
<td>Effects on or via lactation</td>
<td>Yes - (H362)</td>
</tr>
<tr>
<td>Specific target organ toxicity (repeated exposure)</td>
<td>Category 1 - (H372)</td>
</tr>
</tbody>
</table>

### Label elements
- Exclamation mark
- Health hazard

### Signal word
- Danger

### Hazard statements
- H302 - Harmful if swallowed
- H332 - Harmful if inhaled
- H360 - May damage fertility or the unborn child
- H362 - May cause harm to breast-fed children
- H372 - Causes damage to organs through prolonged or repeated exposure

### Precautionary Statements - Prevention
- Obtain special instructions before use
- Do not handle until all safety precautions have been read and understood
- Use personal protective equipment as required
- Do not breathe dust/fume/gas/mist/vapors/spray
- Avoid contact during pregnancy/while nursing
- Wash face, hands and any exposed skin thoroughly after handling
- Do not eat, drink or smoke when using this product
- Use only outdoors or in a well-ventilated area

### Precautionary Statements - Response
- IF exposed or concerned: Get medical advice/attention
- IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
- IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
- Rinse mouth

### Precautionary Statements - Storage
- Store locked up

### Precautionary Statements - Disposal
- Dispose of contents/container to an approved waste disposal plant

### Other hazards
- Causes mild skin irritation
- Very toxic to aquatic life with long lasting effects

### General Hazards
- No information available.
Section 3: Composition and information on ingredients, in accordance with Schedule 8

Substance
Not applicable.

Mixture

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS No</th>
<th>Weight-%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricating greases A complex combination of hydrocarbons having carbon numbers predominantly in the range of C12 through C50, may contain organic salts of alkali metals, alkaline earth metals, etc.</td>
<td>74869-21-9</td>
<td>30-60</td>
</tr>
<tr>
<td>Lead (powder particle diameter &lt;1mm)</td>
<td>7439-92-1</td>
<td>30-60</td>
</tr>
<tr>
<td>Graphite</td>
<td>7782-42-5</td>
<td>10-30</td>
</tr>
<tr>
<td>Zinc (powder)</td>
<td>7440-66-6</td>
<td>10-30</td>
</tr>
<tr>
<td>Copper (flake)</td>
<td>7440-50-8</td>
<td>1-5</td>
</tr>
<tr>
<td>Non-hazardous ingredients</td>
<td>Proprietary</td>
<td>Balance</td>
</tr>
</tbody>
</table>

Note  The producer of “74869-21-9” declares that it contains less than 3% DMSO extractable material by IP-346 The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3% DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances in Annex I

Section 4: First aid measures

First aid measures

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

Emergency telephone number  Poisons Information Center, Australia: 13 11 26  
Poisons Information Center, New Zealand: 0800 764 766

Inhalation  Remove to fresh air. If symptoms persist, call a physician. If breathing has stopped, give artificial respiration. Get medical attention immediately.

Eye contact  Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin contact  Wash skin with soap and water.

Ingestion  Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.

Self-protection of the first aider  Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid breathing vapors or mists. Use personal protective equipment as required. See section 8 for more information.

Most important symptoms and effects, both acute and delayed

Symptoms  Coughing and/ or wheezing. Difficulty in breathing.

Indication of any immediate medical attention and special treatment needed

Note to physicians  Treat symptomatically.
## Section 5: Firefighting measures

### Suitable Extinguishing Media

- **Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.**

### Unsuitable extinguishing media

- **No information available.**

### Specific hazards arising from the chemical

- **No information available.**

### Hazardous Combustion Products

- **Carbon oxides**

### Special protective actions for fire-fighters

- **Special protective equipment for fire-fighters**
  - Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

- **Hazchem code**
  - 3Z.

## Section 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

#### Personal precautions

- Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid breathing vapors or mists.

#### Other Information

- Refer to protective measures listed in Sections 7 and 8.

#### For emergency responders

- Use personal protection recommended in Section 8.

### Environmental precautions

- See Section 12 for additional Ecological Information.

### Methods and material for containment and cleaning up

#### Methods for containment

- Prevent further leakage or spillage if safe to do so.

#### Methods for cleaning up

- Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

### Precautions to prevent secondary hazards

#### Prevention of secondary hazards

- Clean contaminated objects and areas thoroughly observing environmental regulations.

## Section 7: Handling and storage, including how the chemical may be safely used

### Precautions for safe handling

#### Advice on safe handling

- 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. Ensure adequate ventilation. Avoid breathing vapors or mists. In case of insufficient ventilation, wear suitable respiratory equipment.

#### General hygiene considerations

- Do not eat, drink or smoke when using this product. Wash hands before breaks and
immediately after handling the product.

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

**Storage Conditions**
Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

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

### Section 8: Exposure controls and personal protection

**Control parameters**

**Exposure Limits**

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Australia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (powder particle diameter &lt;1mm) - 7439-92-1</td>
<td>0.15 mg/m³</td>
</tr>
<tr>
<td>Graphite - 7782-42-5</td>
<td>TWA: 3 mg/m³</td>
</tr>
<tr>
<td>Copper (flake) - 7440-50-8</td>
<td>1 mg/m³</td>
</tr>
<tr>
<td></td>
<td>0.2 mg/m³</td>
</tr>
</tbody>
</table>

**Legend**
See section 16 for terms and abbreviations.

**Appropriate engineering controls**

**Engineering controls**
Showers
Eyewash stations
Ventilation systems.

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

**Eye/face protection**
No special protective equipment required.

**Skin and body protection**
Wear suitable protective clothing.

**Hand protection**
Wear suitable gloves.

**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.

**Environmental exposure controls**
No information available.

### Section 9: Physical and chemical properties

**Physical and Chemical Properties**

**Physical state**
Paste / Gel

**Appearance**
Copper Bronze

**Odor**
Petroleum

**Color**
No information available

**Odor Threshold**
No data available

**Property** | **Values** | **Remarks** | **Method**
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>7</td>
<td>None known</td>
<td></td>
</tr>
<tr>
<td>Melting / freezing point</td>
<td>232 °C</td>
<td>None known</td>
<td></td>
</tr>
<tr>
<td>Boiling point / boiling range</td>
<td>260 °C</td>
<td>None known</td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt; 221 °C</td>
<td>Open cup</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>&lt; No data available</td>
<td>None known</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
<td>None known</td>
<td></td>
</tr>
</tbody>
</table>
Section 10: Stability and reactivity

Reactivity
Reactivity
No information available.

Chemical stability
Stability
Stable under normal conditions.

Sensitivity to Mechanical Impact
None.

Sensitivity to Static Discharge
None.

Possibility of Hazardous Reactions
Possibility of Hazardous Reactions
None under normal processing.

Hazardous Polymerization
Hazardous polymerization does not occur

Conditions to avoid

Excessive heat.

Incompatible materials

Incompatible materials
None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

Section 11: Toxicological information

Acute Toxicity
Information on likely routes of exposure

Product Information

Inhalation
Not an expected route of exposure. Specific test data for the substance or mixture is not available. Harmful by inhalation. (based on components).

Eye contact
Specific test data for the substance or mixture is not available.

Skin contact
Causes mild skin irritation.

Ingestion
Specific test data for the substance or mixture is not available. Harmful if swallowed. (based on components).

Symptoms
Coughing and/or wheezing.

Numerical measures of toxicity - Product Information

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

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATEmix (oral)</td>
<td>864.00 mg/kg</td>
</tr>
<tr>
<td>ATEmix (inhalation-gas)</td>
<td>4,624.00 ppm</td>
</tr>
<tr>
<td>ATEmix (inhalation-vapor)</td>
<td>11.00 mg/L</td>
</tr>
<tr>
<td>ATEmix (inhalation-dust/mist)</td>
<td>1.54 mg/L</td>
</tr>
</tbody>
</table>

Unknown acute toxicity
99.15% of the mixture consists of ingredient(s) of unknown toxicity
33.65% of the mixture consists of ingredient(s) of unknown acute oral toxicity
99.15% of the mixture consists of ingredient(s) of unknown acute dermal toxicity
68.35% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
68.35% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
68.35% of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricating greases A complex combination of hydrocarbons having carbon numbers predominantly in the range of C12 through C50. may contain organic salts of alkali metals, alkaline earth metals, etc.</td>
<td>= 2280 mg/kg (Rat)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Legend
See section 16 for terms and abbreviations

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

Skin corrosion/irritation
No information available.

Serious eye damage/eye irritation
No information available.

Respiratory or skin sensitization
No information available.

Germ cell mutagenicity
No information available.

Carcinogenicity
Based on available data, the classification criteria are not met.

Reproductive toxicity
Classification based on data available for ingredients. Contains a known or suspected reproductive toxin. May cause harm to breastfed babies.

STOT - single exposure
No information available.
STOT - repeated exposure
Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard
No information available.

## Section 12: Ecological information

### Ecotoxicity

#### Ecotoxicity
Very toxic to aquatic life with long lasting effects.

#### Unknown aquatic toxicity
53.2 % of the mixture consists of component(s) of unknown hazards to the aquatic environment.

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Toxicity to Microorganisms</th>
<th>Daphnia Magna (Water Flea)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricating greases A complex combination of hydrocarbons having carbon numbers predominantly in the range of C12 through C50. may contain organic salts of alkali metals, alkaline earth metals, etc.</td>
<td>&gt;1001 mg/l</td>
<td>96h LC50: &gt; 2000 mg/L (Salmo gairdneri)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Lead (powder particle diameter &lt;1mm)</td>
<td>-</td>
<td>LC50 96 h: = 0.44 mg/L semi-static (Cyprinus carpio) LC50 96 h: = 1.17 mg/L flow-through (Oncorhynchus mykiss) LC50 96 h: = 1.32 mg/L static (Oncorhynchus mykiss)</td>
<td>-</td>
<td>EC50 48 h: = 600 µg/L (water flea)</td>
</tr>
<tr>
<td>Zinc (powder)</td>
<td>EC50 72 h: 0.09 - 0.125 mg/L static (Pseudokirchneriella subcapitata) EC50 96 h: 0.11 - 0.271 mg/L static (Pseudokirchneriella subcapitata)</td>
<td>LC50 96 h: 0.211-0.269 mg/L semi-static (Pimephales promelas) LC50 96 h: 2.16-3.05 mg/L flow-through (Pimephales promelas) LC50 96 h: 0.24 mg/L flow-through (Oncorhynchus mykiss) LC50 96 h: 0.41 mg/L static (Oncorhynchus mykiss) LC50 96 h: 0.45 mg/L semi-static (Cyprinus carpio) LC50 96 h: 0.59 mg/L semi-static (Oncorhynchus mykiss) LC50 96 h: 2.66 mg/L static (Pimephales promelas) LC50 96 h: = 3.5 mg/L static (Lepomis macrochirus) LC50 96 h: = 30 mg/L (Cyprinus carpio)</td>
<td>-</td>
<td>EC50 48 h: 0.139 - 0.908 mg/L Static (Daphnia magna)</td>
</tr>
<tr>
<td>Persistence and degradability</td>
<td>LC50 96 h: = 7.8 mg/L static (Cyprinus carpio)</td>
<td>-</td>
<td>48h EC50: = 0.03 mg/L</td>
<td></td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-------------------------------------------------</td>
<td>---</td>
<td>----------------------</td>
<td></td>
</tr>
<tr>
<td>Persistence and Degradoability</td>
<td>96h EC50: 0.031 - 0.054 mg/L (Pseudokirchneriella subcapitata) 72h EC50: 0.0426 - 0.0535 mg/L (Pseudokirchneriella subcapitata)</td>
<td>96h LC50: 0.0068 - 0.0156 mg/L (Pimephales promelas) 96h LC50: = 1.25 mg/L (Lepomis macrochirus) 96h LC50: = 0.052 mg/L (Oncorhynchus mykiss) 96h LC50: = 0.2 mg/L (Pimephales promelas) 96h LC50: &lt; 0.3 mg/L (Pimephales promelas) 96h LC50: = 0.112 mg/L (Poecilia reticulata) 96h LC50: = 0.3 mg/L (Cyprinus carpio) 96h LC50: = 0.8 mg/L (Cyprinus carpio)</td>
<td>-</td>
<td>48h EC50: = 0.03 mg/L</td>
</tr>
<tr>
<td>Bioaccumulative potential</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bioaccumulation</td>
<td>There is no data for this product.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobility</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobility in soil</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobility</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other adverse effects</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other adverse effects</td>
<td>No information available.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Section 13: Disposal considerations**

**Waste treatment methods**

**Waste from residues/unused products**

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging**

Do not reuse empty containers.

**Section 14: Transport information**

**ADG**

**UN Number**

UN3082

**Proper shipping name**

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Hazard Class**

9

**Packing group**

III
Hazchem code: 3Z

IATA

UN-No.: UN3082
Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s.
Hazard Class: 9
Packing Group: III
ERG Code: 9L
Description: UN3082, Environmentally hazardous substance, liquid, n.o.s. (Lead, Zinc (powder)), 9, III

IMDG/IMO

UN-No.: UN3082
Proper Shipping Name: Environmentally hazardous substance, liquid, n.o.s.
Hazard Class: 9
Packing Group: III
EmS-No.: F-A, S-F
Marine Pollutant: Product is a marine pollutant according to the criteria set by IMDG/IMO
Description: UN3082, Environmentally hazardous substance, liquid, n.o.s. (Lead, Zinc (powder)), 9, III, Marine Pollutant

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
No information available

Section 15: Regulatory information

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

National regulations

Australia
See section 8 for national exposure control parameters

Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)
The below table provides the relevant information for classification of this product according to the regulation. This information should be used to appropriately determine if a classification is relevant to the overall product

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Weight-%</th>
<th>Poison Schedule Number</th>
<th>Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (powder particle diameter</td>
<td>30-60</td>
<td>4</td>
<td>Schedule 4 (in human therapeutic use)</td>
</tr>
<tr>
<td>&lt;1mm) 7439-92-1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zinc (powder)</td>
<td>10-30</td>
<td>4</td>
<td>Schedule 4 (for human internal use except in preparations with a recommended daily dose of &lt;=25 mg of Zinc; or in preparations with a recommended daily dose of between 25-50 mg of Zinc when compliant with the requirements of the Required Advisory Statements for Medicine Labels)</td>
</tr>
<tr>
<td>7440-66-6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Copper (flake)</td>
<td>1-5</td>
<td>4</td>
<td>Schedule 4 (for human use except when separately specified in these Schedules; in</td>
</tr>
</tbody>
</table>
## National pollutant inventory

Subject to reporting requirement

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>National pollutant inventory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (powder particle diameter &lt;1mm) - 7439-92-1</td>
<td>10 tonne/yr Threshold category 1</td>
</tr>
<tr>
<td></td>
<td>2000 tonne/yr Threshold category 2b</td>
</tr>
<tr>
<td></td>
<td>60000 MWH Threshold category 2b</td>
</tr>
<tr>
<td></td>
<td>20 MW Threshold category 2b</td>
</tr>
<tr>
<td>Zinc (powder) - 7440-66-6</td>
<td>10 tonne/yr Threshold category 1</td>
</tr>
<tr>
<td>Copper (flake) - 7440-50-8</td>
<td>10 tonne/yr Threshold category 1</td>
</tr>
<tr>
<td></td>
<td>2000 tonne/yr Threshold category 2b</td>
</tr>
<tr>
<td></td>
<td>60000 MWH Threshold category 2b</td>
</tr>
<tr>
<td></td>
<td>20 MW Threshold category 2b</td>
</tr>
</tbody>
</table>

### Banned and/or restricted

This product contains one or more substance(s) subject to prohibition, authorization or restriction. Verify that requirements related to using, handling, and storing substances subject to prohibition, authorization or restriction are met.

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Carcinogen</th>
<th>Restricted substance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lead (powder particle diameter &lt;1mm) - 7439-92-1</td>
<td></td>
<td>For abrasive blasting at a concentration of &gt;0.1% or which would expose the operator to levels in excess of those set in the regulations covering Lead</td>
</tr>
</tbody>
</table>

### International Inventories

- **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

### International Regulations

- **Ozone-depleting substances (ODS)** - Not applicable
- **Persistent Organic Pollutants** - Not applicable
- **Export Notification requirements** - Not applicable

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**Section 16: Any other relevant information**
Key or legend to abbreviations and acronyms used in the safety data sheet

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>TWA</th>
<th>TWA (time-weighted average)</th>
<th>STEL</th>
<th>STEL (Short Term Exposure Limit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ceiling</td>
<td>Maximum limit value</td>
<td>-</td>
<td>Skin designation</td>
</tr>
<tr>
<td>C</td>
<td>Carcinogen</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Disclaimer
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End of Safety Data Sheet