

# Enviro Degreaser

## Safety Data Sheet

Date of issue: 02/26/2024

Revision date: Version: 1.0

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

#### 1.1. Product identifier

Product name : Enviro Degreaser  
Product code : ED208L

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cleaner & Degreaser

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

Envirowise Solutions Inc.  
#441 – 5525 West Boulevard  
Vancouver, BC V6M 3W6  
T 1.800.709.3888

#### 1.4. Emergency telephone number

Emergency No. - Canutec : 613.996.6666

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS classification

Not classified.

#### 2.2. Label elements

##### GHS labelling

No labelling applicable.

#### 2.3. Other hazards

No additional information available.

#### 2.4. Unknown acute toxicity (GHS)

Not applicable.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable.

#### 3.2. Mixture

| Name       | Product identifier | %      | GHS classification |
|------------|--------------------|--------|--------------------|
| Surfactant | Proprietary*       | 5 - 10 | Eye Irrit. 2B      |

\* The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If irritation occurs, flush skin with plenty of water. Call a physician if irritation persists.

First-aid measures after eye contact : If irritation occurs, flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause temporary irritation.

Symptoms/injuries after skin contact : May cause temporary irritation. Symptoms may include redness, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact : May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.

Symptoms/injuries after ingestion : May cause temporary stomach distress, nausea or vomiting.

# Enviro Degreaser

## Safety Data Sheet

### 4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Treat for surrounding material.  
Unsuitable extinguishing media : None known.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

### 5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary personnel.

### 6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill, then place in a suitable container.

Methods for cleaning up : Thoroughly wash the area with water after a spill or leak.

### 6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid prolonged contact with skin and eyes. Do not swallow. Handle and open container with care.

Hygiene measures : General hygiene is normally adequate.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store at room temperature.

### 7.3. Specific end use(s)

Not available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

| Surfactant (Proprietary) |                |
|--------------------------|----------------|
| ACGIH                    | Not applicable |
| OSHA                     | Not applicable |

### 8.2. Exposure controls

Appropriate engineering controls : General ventilation adequate under normal conditions of use.  
Hand protection : Suitable gloves are recommended due to concentrated surfactants.  
Eye protection : Safety glasses or goggles are recommended due to concentrated surfactants.  
Skin and body protection : Suitable protective clothing as required by employer code.  
Respiratory protection : None necessary under normal conditions of use.  
Environmental exposure controls : Maintain levels below Community environmental protection thresholds.  
Other information : Handle according to established industrial hygiene and safety practices.

# Enviro Degreaser

## Safety Data Sheet

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|  |                     |
|--|---------------------|
| Physical state                             | : Liquid            |
| Appearance                                 | : Clear             |
| Colour                                     | : Amber / Hazy      |
| Odour                                      | : No data available |
| Odour threshold                            | : Slight, detergent |
| pH   | : 9 - 10            |
| Melting point                              | : No data available |
| Freezing point                             | : No data available |
| Boiling point                              | : No data available |
| Flash point                                | : No data available |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Flammability (solid, gas)                  | : Not flammable     |
| Explosive limits                           | : No data available |
| Explosive properties                       | : No data available |
| Oxidising properties                       | : No data available |
| Vapour pressure                            | : No data available |
| Relative density                           | : 1.02              |
| Relative vapour density at 20 °C           | : No data available |
| Solubility                                 | : Soluble           |
| Partition coefficient: n-octanol/water     | : No data available |
| Log Kow                                    | : No data available |
| Auto-ignition temperature                  | : No data available |
| Decomposition temperature                  | : No data available |
| Viscosity                                  | : No data available |

#### 9.2. Other information

No additional information available.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2. Chemical stability

Stable under normal storage conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### 10.4. Conditions to avoid

Incompatible materials. Do not mix with other chemicals.

#### 10.5. Incompatible materials

Strong oxidizers. Acids.

#### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity : Not classified.

| <b>FireClean</b>                |              |
|---------------------------------|--------------|
| LD50 oral rat                   | > 2000 mg/kg |
| LD50 dermal rabbit              | > 2000 mg/kg |
| LC50 inhalation rat             | > 20 mg/l/4h |
| <b>Surfactant (Proprietary)</b> |              |
| LD50 oral rat                   | > 2000 mg/kg |

# Enviro Degreaser

## Safety Data Sheet

|  |   |
|--|---|
| Skin corrosion/irritation                              | : Based on available data, the classification criteria are not met.   |
| Serious eye damage/irritation                          | : Based on available data, the classification criteria are not met.   |
| Respiratory or skin sensitization                      | : Based on available data, the classification criteria are not met.   |
| Germ cell mutagenicity                                 | : Based on available data, the classification criteria are not met.   |
| Carcinogenicity  | : Based on available data, the classification criteria are not met.   |
| Reproductive toxicity:                                 | : Based on available data, the classification criteria are not met.   |
| Specific target organ toxicity<br>(single exposure):   | : Based on available data, the classification criteria are not met.   |
| Specific target organ toxicity<br>(repeated exposure): | : Based on available data, the classification criteria are not met.   |
| Aspiration hazard:                                     | : Based on available data, the classification criteria are not met.   |
| Symptoms/injuries after<br>inhalation:                 | : May cause temporary irritation.   |
| Symptoms/injuries after skin<br>contact:               | : May cause temporary irritation. Symptoms may include redness, drying, defatting and cracking of the skin.   |
| Symptoms/injuries after eye<br>contact:                | : May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. |
| Symptoms/injuries after<br>ingestion:                  | May cause temporary stomach distress, nausea or vomiting.   |

### SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

#### 12.2. Persistence and degradability

Persistence and degradability Biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential Not established.

#### 12.4. Mobility in soil

No additional information available.

#### 12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations : This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Recycle empty containers where allowed.

### SECTION 14: Transport information

#### Canadian TDG (Road & Rail)

Not regulated

#### Additional information

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

### SECTION 15: Regulatory information

#### 15.1. Canadian Domestic Substance List (DSL)

All Ingredients Listed

# Enviro Degreaser

## Safety Data Sheet

### SECTION 16: Other information

#### HMIS

Health Hazard: 1  
Flammability: 0  
Reactivity: 0

Date of revision : 02/26/2024  
Other information : None.

*Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.*