



**SECTION I: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Product Identifier:** **EnviroSUM Multiplex-Triplex Pump  
Extreme Winter Grade Lubricant (MTL X)**

**Product Use:** Used as Lubricant for Triplex Pumps

**Restrictions on Use:** Do Not Mix with Alcohol Based or Glycol Based Products

**Manufacturer:** Awsom Outcomes Inc..  
Bay 5 409-38<sup>th</sup> Ave SE  
Calgary, Alberta T2E 6R9  
Canada  
  
Phone 1-587-353-2000

**Supplier:** Awsom Outcomes Inc.  
Bay 5 409 -38<sup>th</sup> Ave 5E  
Calgary, Alberta T2E 6R9  
Canada  
  
Phone 1-587-353-2000

**Emergency Phone Number:** CANUTEC – 24 hr Emergency No. 1-613-996-6666  
Business Hour Number 1-587-353-2000  
(Monday through Friday 8:00am to 4:30pm MST)

**SDS Prepared by:** Awsom Outcomes Inc.

**Date Revised:** July 24, 2023

## **SECTION II: HAZARDS IDENTIFICATION**

### **GHS Classification:**

Carcinogenicity: Category 2  
Reproductive Toxicity: Category 1B  
Harmful if inhaled: Category 4

### **GHS Label Element:**

Signal word : **Danger**  
**Warning**

Hazard symbol:



Hazard statements: H332 Harmful if inhaled.  
H351 Suspected of causing cancer.  
H360 May damage fertility or the unborn child.

Other hazards: None

Precautionary statements:

### **Prevention:**

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

### **Response:**

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P308 + P313 IF exposed or concerned: Get medical advice/attention.

### **Disposal:**

P501 Dispose of contents/ container to an approved waste disposal plant.

### **Storage:**



1.1 P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P411+235: Store at temperatures not exceeding 190°C/374 °F. Keep cool.

**Symptoms of Overexposure:** May cause skin irritation and eye irritation. May lead to dermatitis.

**Carcinogenicity:** Component: Dioctyl Phthalate (117-81-7) Suspect cancer hazard (ACGIH-A3)

### **SECTION III: COMPOSITION/ INFORMATION ON INGREDIENTS**

Hazardous Ingredients	Concentration %	C.A.S. #
Dioctyl Phthalate	0.1 – 1 %	117-81-7

### **SECTION IV: FIRST AID MEASURES**

**Ingestion:** Do not induce vomiting. If victim is conscious and alert, give 2-4 cups of water. Never give anything by mouth to an unconscious person. Call physician immediately.

**Skin Contact:** Remove contaminated clothing. Wash well with soap and water for at least 15 minutes. Launder clothes prior to re-use.

**Inhalation:** If excessive fumes, remove victim to fresh air. If not breathing, qualified personnel may provide artificial respiration. If no relief is obtained, consult physician.

**Eye Contact:** Flush with clean tepid water for 15 minutes keeping eyelids open. If irritation persists, consult physician.

**Most important symptoms and effects, both acute and delayed:** Harmful if inhaled. Irritating to respiratory tract and eyes. Breathing mist caused by high temperature or swallowing large quantities may be irritating to skin, respiratory system, mucous membranes and eyes.

## **SECTION V: FIRE-FIGHTING MEASURES**

<b>Suitable extinguishing media:</b>	Carbon dioxide foam, dry chemicals.
<b>Unsuitable extinguishing media:</b>	Avoid spreading with water flooding.
<b>Hazardous combustion products:</b>	Oxides of carbon, sulphur, calcium, phosphorous, nitrogen, zinc, chlorine, hydrogen, chloride, hydrogen sulphide and dense smoke.
<b>Special extinguishing methods:</b>	Keep containers cool with water spray.
<b>Special protective equipment and precautions for firefighters:</b>	When fighting fire, treat as petroleum product, wear full protective clothing, including NIOSH approved self-contained breathing apparatus.
<b>Fire and explosion hazards:</b>	Do not cut, weld, or pressurize empty container. Container may explode in heat of fire.

## **SECTION VI: ACCIDENTAL RELEASE MEASURES**

<b>Personal protection:</b>	Wear suitable protective equipment. Eliminate sources and or potential sources of ignition.
<b>Environmental precautions:</b>	Product has very low solubility in water. Do not flush to sewers, streams or other bodies of water. For disposal, see Section XIII.
<b>Methods for cleaning up:</b>	Absorb on inert material such as sand, earth, vermiculite. Sweep up and collect in a suitable container for disposal. Observe government regulations.
<b>Large spills:</b>	Stop leak if without risk. Dike to contain spill. Pump excess material into suitable container (metal drums, metal tanks, or such).

## **SECTION VII: HANDLING AND STORAGE**

<b>Handling:</b>	Avoid excess heat, formation of oil mist, breathing vapours and mist from hot oil and prolonged or repeated contact with skin.
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**Waste Disposal:** Dispose of waste material in compliance with all federal, state, provincial and local regulations. Incinerate in a furnace or bury in an approved landfill where permitted under appropriate federal, provincial and local regulations.

## **SECTION XIV: TRANSPORT INFORMATION**

<b>Department of Transport:</b>	Not regulated under DOT
<b>TDG – Canada:</b>	Not regulated under TDG
<b>DOT/TDG Proper Shipping Name:</b>	None
<b>DOT/TDG Hazard Class:</b>	None
<b>UN Number:</b>	None required
<b>Packing Group:</b>	None
<b>DOT/TDG Labels: Primary:</b>	None required
<b>Subsidiary:</b>	None required
<b>DOT/TDG Placards:</b>	None required

## **SECTION XV: REGULATORY INFORMATION**

**Controlled Product Regulations Classification (WHMIS):** 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. Dioctyl Phthalate (CAS 117-81-7): D-2A: Very Toxic (teratogen, reproductive toxin)

**OSHA Hazard Communication Standards 29CFR 1910.1200:** Contains Dioctyl Phthalate (CAS 117-81-7): Reproductive Tract Toxicant, Teratogenic and Embryotoxic.

**CERCLA:** Contains chemicals listed on CERCLA (40CFR 302.4). If this product is accidentally spilled, it is subject to special reporting under requirements of the Comprehensive Environmental Response and Liability Act. We recommend you also contact local authorities to determine if there may be other local reporting requirements.

**SARA Title III Section 311/312:** CAS 117-81-7: 100lb final RQ; 45.4kg final RQ. Under the provisions of Title III, Section 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard category: ACUTE, CHRONIC, IMMEDIATE, DELAYED

**SARA Title III Section 313:** This product does contain more than 1% of any of the chemical substances listed under SARA section 313. CAS 117-81-7.

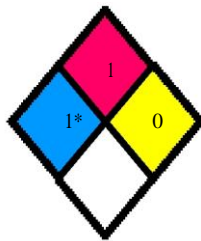
**RCRA:** Contains chemicals listed on the RCRA (40 CFS 261.33) for hazardous waste. CAS 117-81-7: waste number U028

**NPRI:** Contains chemicals listed in the **NPRI** under Canadian EPA. CAS 117-81-7: Part 1A Substances

**Chemical Inventory:** Canada: The ingredients of this product are on the DSL.  
United States: The ingredients of this product are on the TSCA

**SECTION XVI: OTHER INFORMATION**

**HMIS Information**



**Degree of Hazard**

- 4= Severe
- 3= Serious
- 2= Moderate
- 1= Slight
- 0= Minimal
- \*=Chronic

**Revision Information**

<b>Prepared by:</b>	<b>Awsum Outcomes Inc.</b>
<b>Phone:</b>	1-587-353-2000
<b>Effective Date:</b>	3 January 2019
<b>Supersedes:</b>	0.0
<b>Revision:</b>	1.0

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