

# OilEater 0939

## Safety Data Sheet (SDS)

ChemTel 24 Hr. US Emergency Number:

ChemTel 24 Hr. Worldwide Emergency Number:

## **Section 1 - Product and Company Identification**

Trade Name: OilEater 0939 (All Versions) Product Code: OilEater 0939

Company:

Wolverine Coatings Corporation 5969 Highway 221 Roebuck, SC 29376

+1 (864) 587-3144

Product Use: Coatings Not recommended for: None Identified

#### **Section 2 - Hazards Identification**

## **GHS Ratings:**

Skin Corrosive 2 Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0

or persistent inflammation

Eye Corrosive 1 Serious eye damage: Irreversible damage 21 days after exposure,

Draize score: Corneal opacity >= 3, Iritis > 1.5

**Emergency Contact:** 

+1 (800) 255-3924

+1 (813) 248-0585

Aquatic toxicity C2 Acute toxicity > 1.00 but <= 10.0 mg/l and lack of rapid degradability

and log Kow >= 4 unless BCF < 500 and unless chronic toxicity > 1 mg/l

**GHS Hazards** 

H315 Causes skin irritation

H318 Causes serious eye damage

H411 Toxic to aquatic life with long lasting effects

**GHS Precautions** 

P264 Wash thoroughly after handling P273 Avoid release to the environment

P280 Wear protective gloves/protective clothing/eye protection/face protection

P310 Immediately call a POISON CENTER or doctor/physician

P321 Specific treatment (see label)

P362 Take off contaminated clothing and wash before reuse

P391 Collect spillage

P302+P352 IF ON SKIN: Wash with soap and water

P305+P351+P338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do – continue rinsing

P332+P313 If skin irritation occurs: Get medical advice/attention

P501 Dispose of contents/container in accordance with all local, regional, national, and

international regulations.

Signal Word: Danger



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**Section 3 - Composition / Information on Ingredients** 

| Chemical Name                    | CAS number             | Weight Concentration % |
|----------------------------------|------------------------|------------------------|
| Water                            | 7732-18-5              | 70.00% - 80.00%        |
| Alcohols, C9-11, ethoxylated     | 68439-46-3             | 10.00% - 20.00%        |
| Viable Bacteria Cultures         | Proprietary (Bacteria) | 1.00% - 5.00%          |
| Linear alkylbenzenesulfonic acid | 68584-22-5             | 1.00% - 5.00%          |

## **Section 4 - First Aid Measures**

**Inhalation:** If affected, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention.

**Eye Contact:** Immediately flush eyes for at least fifteen minutes with running water. Hold eyelids apart to ensure rinsing of the entire eye surface and lids with water. If eye irritation persists: Get medical advice/attention.

**Skin contact:** Immediately remove contaminated clothing and shoes. Wash affected areas thoroughly with soap and water. If irritation develops, seek medical attention.

**Ingestion:** Do not induce vomiting. Never give anything by mouth to an unconscious person. If a person vomits when lying on his back, place him in the recovery position. Get immediate medical attention.

## **Section 5 - Fire Fighting Measures**

**Flash Point:** 150 C (302 F) LEL: UEL:

**Extinguishing Media:** Use carbon dioxide, foam, dry chemical, dry sand, water fog, or limestone powder extinguishing systems.

Unusual Fire and Explosion Hazards: None

**Hazardous combustion products:** Irritating or toxic substances may be emitted upon burning, combustion or decomposition. See section 10 (Stability and Reactivity) for additional information.

**Special Fire Fighting Procedures:** Firefighters should be equipped with self-contained breathing apparatus.

Fire Equipment: No Data

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#### **Section 6 - Accidental Release Measures**

**Spill And Leak Procedures:** Avoid all personal contact. Ensure cleanup personnel wear all appropriate Personal Protective Equipment (PPE), including respiratory protection. Spills should be contained, solidified, and placed in suitable containers for disposal.

## **Section 7 - Handling and Storage**

**Handling Precautions:** Use good laboratory/workplace procedures. Wash thoroughly after handling this product. Always wash up before eating, smoking or using the facilities. Use under well-ventilated conditions. Avoid eye and skin contact. Avoid inhalation of aerosol, mist, spray, fume or vapor. Avoid drinking, tasting, swallowing or ingesting this product. Wash contaminated clothing before reuse. Discard shoes contaminated with this product.

**Storage Requirements:** Keep away from heat, sparks, and open flames. Store cool and dry, under well-ventilated conditions. Store this material away from incompatible substances (see section 10). Do not store in open, unlabeled or mislabeled containers. Keep container closed when not in use.

#### **Section 8 - Exposure Controls / Personal Protection**

| Chemical Name / CAS # | OSHA Exposure Limits | ACGIH Exposure Limits | Other Exposure Limits |
|-----------------------|----------------------|-----------------------|-----------------------|
|-----------------------|----------------------|-----------------------|-----------------------|

| Water<br>7732-18-5                                 | Not Established | Not Established | Not Established |
|--|-----------------|-----------------|-----------------|
| Alcohols, C9-11,<br>ethoxylated<br>68439-46-3      | Not Established | Not Established | Not Established |
| Viable Bacteria Cultures<br>Proprietary (Bacteria) | Not Established | Not Established | Not Established |
| Linear<br>alkylbenzenesulfonic acid                | Not Established | Not Established | Not Established |

68584-22-5

**Ventilation:** Good general mechanical ventilation and local exhaust is recommended.

**Hygiene:** Eye wash must be easily accessible. Wear protective clothing as necessary to prevent contact. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. Gloves must be inspected regularly and prior to each use. Replace if necessary.

**Personal Protective Equipment:** Wear impervious protective gloves. Wear OSHA, NIOSH approved organic vapor respirator if ventilation is inadequate. Wear appropriate protective eyewear such as splash-proof, chemical resistant safety goggles.

**Contaminated Gear:** Take off all contaminated clothing immediately. Wash contaminated clothing before reuse.

## **Section 9 - Physical and Chemical Properties**

This mixture typically exhibits the following properties under normal circumstances:

| Appearance:               | Liquid        | Odor:  | Not available |
|---------------------------|---------------|--|---------------|
| Vapor Pressure:           | N/A           | Odor threshold:                              | Not available |
| Vapor Density:            | Not available | pH:  | Not available |
| Density (g/cm3):          | 1.00          | Melting point:                               | Not available |
| Freezing point:           | Not available | Solubility:                                  | Not available |
| Boiling range:            | Not available | Flash point:                                 | 150°C, 302°F  |
| Evaporation rate:         | Not available | Flammability:                                | Not available |
| Explosive Limits:         | Not available | Partition coefficient (n-<br>octanol/water): | Not available |
| Autoignition temperature: | Not available | Decomposition temperature:                   | Not available |
| Viscosity:                | Not available | Grams VOC less water:                        | Not available |

#### **Section 10 - Stability and Reactivity**

## Stability:

**STABLE** 

## Components of this mixture are incompatible with the following materials:

Strong Oxidizers Strong Acids Strong Bases

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## This mixture is likely to exhibit the following combustion products:

Carbon Dioxide, Carbon Monoxide Hydrocarbons **Hydrogen Sulfide** 

Hazardous polymerization will not occur.

## **Section 11 - Toxicological Information**

#### **Mixture Toxicity:**

## **Component Toxicity:**

68439-46-3 Alcohols, C9-11, ethoxylated

Oral LD50: 2,000 mg/kg (rat) Dermal LD50: 2,000 mg/kg (rabbit)

68584-22-5 Linear alkylbenzenesulfonic acid

Oral LD50: 1,260 mg/kg (rat)

Routes of Entry:

Skin Contact **Eve Contact** Ingestion Inhalation

#### Exposure to this material may affect the following organs:

No Data

The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing):

**CAS Number** % Weight **Carcinogen Rating Description** 

No Data None

## **Section 12 - Ecological Information**

#### Component Ecotoxicity:

Alcohols, C9-11, ethoxylated LC50 10 mg/l fish 96h; EC50 10 mg/l water flea 48h; EC50 100 mg/l algae

72h

Linear alkylbenzenesulfonic acid EC50 29 mg/L algae 96h; LC50 10.8 mg/L fish 96h; EC50 5.88 mg/L water

flea 48h

## **Section 13 - Disposal Considerations**

Waste disposal Methods: Dispose in accordance with Federal, State and Local regulations.

## **Section 14 - Transport Information**

This material is classified for transport as follows:

Agency **Proper Shipping Name** UN Number Packing Group Hazard Class

DOT Cleaning Compound, Corrosive (Contains Dodecyl Bent260

Sulfonic Acid)

IATA **IMDG** 

#### **Section 15 - Regulatory Information**

#### Additional regulatory listings, where applicable:

## State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

- None

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#### Materials not included on the Canada DSL inventory:

Commonwealth of Massachusetts "Right to Know": This product contains the following toxic or hazardous substances which appear on the Massachusetts Substance List:

Linear alkylbenzenesulfonic acid 68584-22-5

NJ "Right to Know": This product contains the following toxic or hazardous substances which appear on the New Jersey Substance List:

Linear alkylbenzenesulfonic acid 68584-22-5

**Pennsylvania "Right to Know":** This product contains the following toxic or hazardous substances which appear on the Pennsylvania Substance List:

Linear alkylbenzenesulfonic acid 68584-22-5

## EPA SARA Title III Section 313 (40 CFR 372) components above 'de minimum' level:

- None

**Toxic Substances Control Act (TSCA):** All chemicals except those listed below appear in the Toxic Substances Control Act Chemical Substance Inventory:

Linear alkylbenzenesulfonic acid 68584-22-5

Country Regulation All Components Listed

#### **EU Risk Phrases**

## Safety Phrase

Toxic Substances Control Act (TSCA): All chemicals except those listed below appear in the Toxic Substances Control Act Chemical Substance Inventory:

- None

EPA SARA Title III Section 313 (40 CFR 372) compnenets above 'de minimum' level:

#### **Section 16 - Other Information**

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For further information, please contact the Product Safety director. The information and recommendations contained herein are, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Final determination of suitability of the chemical is the sole responsibility of the user. Users of any chemical should satisfy themselves that the conditions and methods of use assure that the chemical is used safely. No representations or warranties, either expressed or implied of merchantability, fitness for a particular purpose, or any other nature, are made hereunder with respect to the information contained herein, or to the chemical to which the user refers.

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