

# SAFETY DATA SHEET

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ACCUSHINE TRS SDS GHS

# 1. IDENTIFICATION

**Product Identifier** 

Product Name ACCUSHINE TRS
Chemical Name Silicone emulsion

Recommended use of the chemical and restrictions on use

Recommended use Vehicle interior and exterior protectant and polish

**Restrictions on use** For industrial use only

Supplier details West Penetone Inc. 11411-160 Street

Edmonton, AB, T5M3T7

Tel: 780-454-3919

### **Emergency Telephone Number**

(780) 454-3919 (Mon - Fri, 8 AM - 4:30 PM, Mountain time)

CANUTEC 1-613-996-6666 Internationally or 1-888-226-8832 - North America FOR 24 HOUR TRANSPORT EMERGENCY

# 2. HAZARDS IDENTIFICATION

### Classification

| Serious eye damage/eye irritation | Category 1 |
|-----------------------------------|------------|

### **Label Elements**

### DANGER

### **Hazard Statements**

Causes serious eye damage.



### **Precautionary Statements - Prevention**

Wear protective gloves, protective clothing, eye protection and face protection.

#### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

### Precautionary Statements - Storage

Not applicable

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant according to local, provincial/federal regulations

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name   | CAS No     | Weight % |
|---|------------|----------|
| Fatty acids, coco, reaction products with diethylenetriamine and soya fatty acids, ethoxylated, chloromethane-quaternized | 68604-75-1 | 1 – 5*   |
| Alcohol Ethoxylate  | 68991-48-0 | 1 – 5*   |

<sup>\*</sup>Actual concentration is withheld as a trade secret

## 4. FIRST AID MEASURES

Ingestion: Rinse mouth. Do NOT induce vomiting. Drink one or two glasses of water or milk. Call a POISON CENTER or

doctor/physician if you feel unwell.

Skin contact: Wash with plenty of water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing

and wash before reuse.

Inhalation: If difficulties occur after mist/vapors/spray has been inhaled, remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. Get medical advice/attention immediately.

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

Contact with eyes may cause serious damage or irritation leading to discomfort, redness, swelling or blindness. Contact with skin may cause mild irritation. Inhalation of vapors may cause mild discomfort/irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

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

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

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

#### **Unsuitable Extinguishing Media**

None

### Specific hazards arising from the chemical.

During fire, gases hazardous to health may be formed including oxides of carbon, nitrogen and sulfur.

## 6. ACCIDENTAL RELEASE MEASURES

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

Use personal protective equipment.

### **Environmental Precautions**

Avoid discharge into drains/surface waters/groundwater.

### Methods and material for containment and cleaning up

Contain and solidify with inert absorbent materials. Keep in suitable, closed containers for disposal. Following product recovery, flush area with water. For large spills, stop flow of material, prevent product from entering drains, and pump off product where this is without risk and possible. Proceed as above.

# 7. HANDLING AND STORAGE

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**Precautions for Safe Handling** 

Handling: Avoid inhalation of mist or spray. Avoid contact with skin, eyes, and clothing. Ensure adequate

ventilation of work areas. Use personal protective equipment.

Conditions for safe storage, including any incompatibilities

Storage: Keep in a dry, cool, and well-ventilated place, away from incompatible materials.

Incompatible Materials: Strong oxidizing agents.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **Control parameters**

Only constituents with exposure limits are listed. Any constituent not listed has no known exposure limit.

Appropriate engineering controls

**Engineering Controls:** No controls required for normal use.

Individual protection measures, such as personal protective equipment

**Eye/face Protection:** Safety glasses with side shields or goggles.

**Skin and body protection:** Wear protective gloves and protective clothing.

**Respiratory Protection:** Not required for normal use.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Routinely wash work

clothing and protective equipment to remove contaminants.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: VAPOR PRESSURE, mm Hg AT 20°C:

Milky white liquid Not available

ODOR: VAPOR DENSITY (Air = 1): none Not available

ODOR THRESHOLD: RELATIVE DENSITY AT 20°C:

Not available 0.990 – 1.010

pH: SOLUBILITY IN WATER:

6.5 – 7.5 (10 % v/v solution in water) soluble

MELTING POINT / FREEZING POINT: PARTITION COEFFICIENT, N-OCTANOL/WATER:

Not available Not available

BOILING POINT/BOILING RANGE:

Approximately 100 °C

FLASH POINT:

AUTO-IGNITION TEMPERATURE:

Not available

DECOMPOSITION TEMPERATURE:

Not applicable

EVAPORATION RATE, water = 1:

>1

Not available

VISCOSITY:

Not available

FLAMMABILITY (SOLID, GAS): FLAMMABLE LIMITS:

Not applicable Not available

### 10. STABILITY AND REACTIVITY

# Reactivity

Not reactive.

### **Chemical Stability**

Stable under normal conditions.

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#### Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

#### **Conditions to Avoid**

Store away from incompatible materials.

#### **Incompatible Materials**

Strong oxidizing materials.

### **Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition can lead to release of irritating gases and vapors such as oxides of carbon as well as other low molecular weight hydrocarbons.

### 11. TOXICOLOGICAL INFORMATION

### **Acute toxicity**

 $\underline{\text{ATE}_{\text{mix}}}$  – LD50 oral >2000 mg/kg (rat), LD50 dermal >2000 mg/kg (rabbit), LC50 inhalation > 5 mg/L Not classified as an acutely toxic mixture.

| Chemical Name  | LD50 Oral         | LD50 Dermal          | LC50 Inhalation |
|--|-------------------|----------------------|-----------------|
| Fatty acids, coco, reaction products with diethylenetriamine and soya fatty acids, ethoxylated, chloromethane-quaternized CAS 68604-75-1 | >1000 mg/kg (rat) | >2000 mg/kg (rabbit) | Not listed      |
| Alcohol Ethoxylate<br>CAS 68991-48-0   | Not listed        | Not listed           | Not listed      |

### Information on likely sources of exposure

**Ingestion** May cause stomach pains, nausea, diarrhea other delayed effects.

Skin corrosion/irritation May cause mild skin irritation.
Inhalation May cause mild respiratory irritation.

Serious eye damage/irritation May cause serious eye damage or irritation with redness, swelling and pain.

# Delayed and immediate effects and chronic effects from short and long-term exposure

Respiratory or skin sensitization
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT - single exposure
Aspiration Hazard
None known
None known
None known
None known

### Symptoms related to the physical, chemical, and toxicological characteristics.

Skin and eye irritation. Ingestion may cause irritation or a burning sensation of the mouth and throat, abdominal pain accompanied by nausea, vomiting, and diarrhea. Inhalation may cause mild irritation of nose and mouth.

# 12. ECOLOGICAL INFORMATION

<u>Persistence and degradability</u> Expected to be readily biodegradable Bioaccumulative potential
No information available.

Other adverse effects

Mobility in soil

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No information available

This product contains ingredients that are hazardous to aquatic life. Do not release untreated into natural waters.

### 13. DISPOSAL CONSIDERATIONS

<u>Waste Disposal Method</u> Dispose of in accordance with local regulations.

<u>Contaminated Packaging</u> Empty containers should be taken for local recycling, recovery or waste disposal.

# 14. TRANSPORT INFORMATION

UN Number: Not regulated UN Proper Shipping Name: Not regulated

Transport Hazard Class(es)

Class:

TDG: Not regulated US DOT: Not regulated IMDG: Not regulated

Label(s): Not regulated Packing Group: Not regulated

Marine Pollutant: No

Special precautions for user: None established

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not determined.

# 15. REGULATORY INFORMATION

Canada (DSL/NDSL)

All ingredients contained in this product comply with the Canadian Environmental Protection Act and are listed on the DSL or are exempt.

# **16. OTHER INFORMATION**

Preparation DateJune 19, 2023Revision DateNot applicableRevision NoteNot applicable

#### **Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**