

#### **MANUFACTURER'S NAME:**

Sudbury Boat Care Products, Inc. 65 Walnut Street Peabody, MA 01960 (978) 532-4019 **DATE:** October 27, 2016

**EMERGENCY TELEPHONE NUMBER:** 

CHEMTREC 800-424-9300

#### SECTION 1 - PRODUCT IDENTIFICATION

**PRODUCT NAME: RV Tire Shine** 

**MODEL NUMBER:** 

CHEMICAL FORMULA: Tire shine coating.

#### **SECTION 2 – HAZARDS IDENTIFICATION**

Physical hazards Not classified.
Health hazards Aspiration hazard Category 1
Environmental hazards Not classified.
OSHA defined hazards Not classified.
Label elements



Signal word Danger

Hazard statement May be fatal if swallowed and enters airways. Irritating to eyes. May irritate skin.

**Prevention** Do not breathe gas/mist/vapors/spray.

**Response** If exposed or concerned: Get medical advice/attention.

**Storage** Store in accordance with local/regional/national/international regulation.

**Disposal** Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC) None known.

Supplemental information None.

### SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Distillates (petroleum), hydrotreated light (CAS 64742-47-8) 20 - 30%

# **SECTION 4 – FIRST AID MEASURES**

**Inhalation** Move to fresh air. Oxygen or artificial respiration if needed. IF exposed or concerned: Get medical advice/attention.

**Skin contact** Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. If skin irritation or an allergic skin reaction develops, get medical attention.

**Eye contact** Flush thoroughly with water. If irritation occurs, get medical assistance.

**Ingestion** Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call a poison control center immediately.

Most important symptoms/effects, acute and delayed Defatting of the skin.

Indication of immediate medical attention and special treatment needed Treat symptomatically.

**General information** Contact physician if discomfort continues.

#### SECTION 5 - FIRE FIGHTING MEASURES

**Suitable extinguishing media** Dry chemicals, Foam, Carbon dioxide (CO2), Water spray or fog. **Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical No unusual fire or explosion hazards noted.



Special protective equipment and precautions for firefighters Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

Fire-fighting equipment/instructions Cool containers exposed to flames with water until well after the fire is out.

General fire hazards No unusual fire or explosion hazards noted.

# **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures** Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation.

# Methods and materials for containment and cleaning up

**Large Spills:** Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

**Small Spills:** Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewer, basements or confined areas. Avoid discharge to the aquatic environment. Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground. If this material is spilled into navigable waters and creates a visible sheen, it is reportable to the National Response Center.

#### SECTION 7 - HANDLING AND STORAGE

**Handling:** Protect material from direct sunlight. Do not breathe vapors. Wash hands after handling and before eating. **Storage:** Store in a closed container.

# SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Distillates (petroleum), hydrotreated light (CAS 64742-47-8); AGIH TLV (as Vapor, 8 h) 200 mg/m<sup>3</sup>

Biological limit values No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls Good general ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection Safety glasses.

Hand protection Chemical resistant gloves.

Other Launder contaminated clothing before reuse.

Respiratory protection Under normal conditions, respirator is not required.

**General hygiene considerations** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

#### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** 

Physical state Thick, opaque liquid.

Color white to light tan.

Odor Mild solvent odor.

pH N/A

Melting point/freezing point Not determined.

Initial boiling point and boiling range Not determined.

Flash point >212°F (>100°C) Based on components.

**Evaporation rate** Slow.

Upper/lower flammability or explosive limits Flammability limit – lower (%) Not available.

Flammability limit – upper (%) Not available.

Relative density 0.9

Solubility (water) Not soluble.

Percent volatile Not determined.

Volatile Organic Compounds (VOC) Not determined.

#### SECTION 10 - STABILITY AND REACTIVITY

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable.

Possibility of hazardous reactions Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks.



**Incompatible materials** Strong oxidizing agents.

Hazardous decomposition products Carbon monoxide, Carbon dioxide and/or low molecular weight hydrocarbons.

# SECTION 11 - TOXICOLOGICAL INFORMATION

Distillates (petroleum), hydrotreated light (CAS 64742-47-8): LD50 (Dermal, rabbit) >2,000 mg/kg; LD50 (Oral, rat) >5,000 mg/kg. **Information on likely routes of exposure** 

**Ingestion** May cause gastrointestinal discomfort if swallowed. **Do not induce vomiting.** Vomiting may increase risk of product aspiration. May be fatal if swallowed and enters airways.

**Inhalation** May be fatal if swallowed and enters airways.

**Skin contact** May irritate skin. Frequent contact may defat and dry the skin. leading to discomfort and dermatitis.

Eye contact Irritating to eyes.

**Symptoms related to the physical, chemical and toxicological characteristics** Defatting of the skin. Coughing. Shortness of breath. Discomfort in the chest.

Information on toxicological effects

Acute toxicity Aspitration hazard – Category 1. May be fatal if swallowed and enters airways.

Respiratory sensitization Not classified.

Skin sensitization Not classified.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Nota L - Meets EU requirement of less than 3% (w/w) DMSO extract for total polycyclic aromatic compound (PAC) using IP 346. Not classified.

**Chronic effects** Prolonged inhalation may be harmful.

Further information Risk of chemical pneumonia after aspiration.

#### **SECTION 12 – ECOLOGICAL INFORMATION**

Distillates (petroleum), hydrotreated light (CAS 64742-47-8):

**Ecotoxicity** Not expected to be harmful to aquatic organisms.

Persistence and degradability Not inherently biodegradable.

**Bioaccumulative potential** Bioaccumulation is unlikely to be significant because of the low water solubility of this product. **Mobility in soil** Not available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

#### **SECTION 13 – DISPOSAL CONSIDERATIONS**

**Disposal instructions** Disposal must be in accordance with current applicable laws and regulations. Avoid discharge into water courses or onto the ground.

# **SECTION 14 – TRANSPORT INFORMATION**

PROPER SHIPPING NAME: Not regulated as dangerous good (1 gallon or less).

HAZARD CLASS: N/A UN/NA NUMBER: N/A PACKAGING GROUP: N/A

IATA: Not regulated as dangerous good (1 gallon or less). IMDG: Not regulated as dangerous good (1 gallon or less).

# **SECTION 15 – REGULATORY INFORMATION**

Contents of this SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

SARA SECTION 313 REPORTABLE INGREDIENTS: This product contains no toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act (EPCRA) 0f 1986 and 49 CFR 372. SARA SECTION 302/304 EMERGENCY PLANNING EMERGENCY PLAN: There are no SARA Title III Section 302 extremely hazardous substances present in this product (40 CFR 355)



# **SECTION 16 – OTHER INFORMATION**

**NFPA rating:** Health = 2, Flammability = 0, Reactivity = 0, Other = 0.

The information contained in this Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The Manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of, or in connection with, the accuracy, completeness, or adequacy of the information obtained herein. It is intended to assist in the normal safe usage of the product.