#### PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY. ALPHARETTA, GA 30004 EMERGENCY/INFO # (800) 241-8180 ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

# **MATERIAL SAFETY DATA SHEET**

# **TIRE BRITE BULK / 2275**

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Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION	1 – Chemical	and Compa	ny Identification
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CHEMICAL FAMILY: Silicone Dressing

## **SECTION 2 – Composition on Ingredients**

<b>CAS #</b> 64742-89-8	<b>NAME</b> Aliphatic Petroleum	% BY WT. <74.0	OSHA PEL/ ACGIH TLV 300 ppm/	<b>SARA</b> <b>302/304(1)</b> * NO	<b>SARA</b> <b>313 (2)</b> * NO	INFO (3)(4) NO
67-63-0	Distillate Isopropanol	<6.0	300ppm 400 ppm/	NO	NO	NO
			400ppm			

<sup>\*</sup> See Section 15 for more information n/e = none established n/a = not applicable

#### **SECTION 3 – Hazards Information**

**EMERGENCY OVERVIEW:** DANGER. Flammable liquid and vapor. Harmful or fatal if swallowed. Aspiration hazard. Vapor harmful. Can cause nervous system depression. Keep away from heat and flame. Clear, blue liquid with solvent odor.

PRIMARY ROUTE OF ENTRY: Skin contact, inhalation, eye contact

**ACUTE/POTENTIAL HEALTH EFFECTS:** 

EYES: May cause mild eye irritation. Symptoms include stinging, tearing and redness. SKIN: May cause mild skin irritation. Prolonged or repeated contact may dry the skin.

Symptoms may include redness, burning, drying of skin and skin burns.

INHALATION: Avoid breathing vapors or mists. May cause dizziness, nausea, headache or

loss of consciousness. .

INGESTION: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs

during swallowing or vomiting and cause lung inflammation and damage.

CHRONIC/LONG TERM EFFECTS: Reports have associated repeated and prolonged occupational

overexposure to solvents with permanent brain and nervous system damage.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE**: Signs and symptoms of exposure to this material through breathing, swallowing and/or passage of material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness).

TARGET ORGAN EFFECTS: No data.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION: No data.

CARCINOGENIC INFORMATION: This material is not listed as a carcinogen by IARC, NTP or OSHA.

#### **SECTION 4 – First Aid Measures**

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical

attention immediately.

SKIN: Immediately flush skin with plenty of water for at least 15 minutes while removing

contaminated clothing and shoes. Wash clothing before reuse. Get medical

attention immediately.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult,

ive oxygen.

INGESTION: Seek medical attention immediately. Aspiration hazard: Do not induce vomiting or

give anything by mouth because this material can enter the lungs and cause severe

lung damage. Do not leave individual unattended.

## **SECTION 5 – Fire Fighting Measures**

FLASH POINT: 50°F METHOD USED: TO

**EXTINGUISHING MEDIA:** Dry chemical, CO<sub>2</sub> or foam is recommended.

**SPECIAL FIRE FIGHTING INSTRUCTIONS:** Wear a self-contained breathing apparatus with a full face-piece operated in the positive pressure demand mode with chemical resistant personal protective equipment.

#### **SECTION 6 – Accidental Release Measures**

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Eliminate all ignition sources. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

## **SECTION 7 – Handling and Storage**

Follow all MSDS/label precautions even after container is emptied because they may contain product residues. Use with adequate ventilation. Do not get in eyes, on skin or on clothing. Store in a cool, dry place. Keep container closed when not used. Keep out of reach of children.

## **SECTION 8 – Exposure Controls/Personal Protection**

ENGINEERING CONTROLS: Good general ventilation required.

EYE PROTECTION: Wear safety glasses or goggles.

**SKIN PROTECTION:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, pitrile or peoprepa), elething and bests.

rubber, nitrile or neoprene), clothing and boots.

**RESPIRATORY PROTECTION:** When respiratory protection is required, use an organic vapor cartridge. A respiratory programs that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

## **SECTION 9 – Physical and Chemical Properties**

APPEARANCE/ODOR: Clear blue liquid with solvent odor.

EVAPORATION RATE (BUTYL ACETATE=1): N

SOLUBILITY IN WATER: Negligible SPECIFIC GRAVITY (H20=1): 0.77
VAPOR PRESSURE (mmHg): N/e pH CONCENTRATE: N/a
VAPOR DENSITY (AIR=1): N/e BOILING POINT: > 200°F

## **SECTION 10 – Stability and Reactivity**

STABILITY: Stable

INCOMPATIBILITY: Acids and strong oxidizers
CONDITIONS TO AVOID: High temperature

HAZARDOUS POLYMERIZATION: Will not occur HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO,

# **SECTION 11 – Toxicological Information**

No data.

# **SECTION 12 – Ecological Information**

No data.

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.

NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED WITH USE.

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## **SECTION 13 – Disposal Consideration**

**Waste Disposal Method:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## **SECTION 14 – Transport Information**

D.O.T. Shipping Name / Class: Petroleum Distillates, N.O.S., 3, UN1268 II (Contains petroleum naptha)

## **SECTION 15 – Regulatory Information**

U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

Acute (X) Chronic (X) Fire (X) Pressure ( ) Reactive ( ) Not Applicable ( )

- (1) Title III Section 302/304 Extremely Hazardous Substances 40 CFR 355 Appendix A
- (2) Title III Section 313 Toxic Chemicals 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA Code(s) D001

**State and Local Regulations:** Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

- (3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)
- (4) Massachusetts (Hazardous Substance Disclosure by Employers)

## **SECTION 16 – Other Information**

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

**Disclaimer:** The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.