

TIRE BRITE BULK #2275

High Shine Tire Care and Surface Protector



Features:

- Protects rubber from the damaging rays of the sun
- Helps prevent drying out, cracking, dullness, hardening and fading
- No buffing required – just spray and drive away
- Lasts through multiple washes – gives a deep, black, glossy shine that will look great for weeks
- Ideal for use on all rubber



Description:

TIRE BRITE BULK is specifically formulated to give that deep, glossy finish that will keep tires looking great for weeks, even through multiple washes. Keeps new tires looking their best and restores older tires to a like-new, deep luster. No wiping, no buffing or mess. Just spray and walk away. It also prevents browning, cracking and premature aging.

Applications:

- Vinyl
- Rubber
- Mud Flaps
- Bumpers
- Seals
- Exterior Trim
- Plastics
- Fiberglass
- Molding
- Mats

Product Characteristics:

Appearance:	Clear, blue liquid
Odor:	Solvent
Evaporation Rate:	Not available
Specific Gravity:	0.77
VOC Content (wt.%):	79%
Vapor Pressure:	Not available
Vapor Density:	Not available
Solubility(water):	Insoluble
Flash Point:	50°F
Relative Density:	0.8
Active Silicone Solids:	21.0%
pH:	Not applicable
Storage:	Store in a well-ventilated place. Keep cool. Store locked up.
Transport Information:	
Proper Shipping Name:	Petroleum Distillates, n.o.s. (contains Petroleum Naphtha)
UN Number:	UN1268
Hazard Class/Division:	3
Packing Group:	II

DOT Placard:
Not available

Directions:

For use on rubber: Spray directly on clean, dry surface. For best results preclean surfaces thoroughly.

For use on other surfaces: Preclean surface thoroughly. Spray on rag and wipe on surface.

DO NOT refill this container. DO NOT cut container with torch as explosion may result.

Pictograms:



Signal Word:
Danger

Personal Protective Equipment Required:



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2275	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	TIRE BRITE BULK	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Liquid Tire Protectant Coating	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION:

Flammable liquids: Category 2
Aspiration Hazard: Category 1
Acute Toxicity – Inhalation: Category 4
Eye Irritation: Category 2
Skin Irritation: Category 2

SIGNAL WORD:
DANGER

SYMBOL:



HAZARD STATEMENTS:

Keep out of reach of children.
Read label and SDS before use.
Highly flammable liquid and vapor.
May be fatal if swallowed and enters airways.
Harmful if inhaled.
Causes skin irritation.
Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

Prevention: Avoid breathing mist/vapors/spray.
Use only outdoors or in a well-ventilated area.
Wash hands and face thoroughly after handling.
Wear protective gloves.
Wear eye protection.
Do not eat, drink or smoke when using this product.
Keep away from heat, sparks, open flames and hot surfaces. No smoking.
Keep container tightly closed. Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/handling/ process equipment.
Use only non-sparking tools. Take precautionary measures against static discharge.
Response: IF SWALLOWED: Immediately call a poison center or a doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Wash with plenty of soap and water. If skin irritation occurs get medical attention.
Take off immediately all contaminated clothing and wash it before reuse.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical attention.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a poison center or doctor if you feel unwell.
IN CASE OF FIRE: Use carbon dioxide, foam or dry chemical to extinguish.
Storage: Store in a well-ventilated place.
Keep cool.
Store locked up.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

Chemical Name	CAS	Concentration % by Weight
Light Hydrotreated Petroleum Distillate	68410-97-9	70 - 80
Isopropanol	67-63-0	5 - 10

4. First Aid Measures

EMERGENCY OVERVIEW:

GENERAL: DANGER. Flammable. May be harmful or fatal if swallowed. Aspiration hazard if swallowed. Vapor harmful. Keep away from heat and flame. Can cause nervous system depression.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION:
Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION:
May be harmful or fatal if swallowed. Seek medical attention immediately. Do not induce vomiting.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, fog or foam.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Flammable liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Runoff to sewer may create fire or explosion hazard.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide.

SPECIFIC FIREFIGHTING METHODS:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Put on appropriate personal protective equipment (see Section 8).

ENVIRONMENTAL PRECAUTIONS AND CLEANUP METHODS:

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

7. Handling and Storage

SAFE HANDLING:

Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children.

SAFE STORAGE AND INCOMPATIBILITIES:

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

8. Exposure Controls / Personal Protection

Isopropanol (67-63-0)

OSHA PEL 400 ppm

ACGIH TLV 400 ppm

Light Hydrotreated Petroleum Distillate(68410-97-9)

ACGIH TLV 200 ppm

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

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

APPROPRIATE ENGINEERING CONTROLS:

Good general ventilation required.

9. Physical & Chemical Properties

Appearance:	Clear liquid	Evaporation Rate:	Not available
Physical State:	Liquid	Explosive Properties:	Not available
Color:	Blue	Explosive Limit Ranges:	Not available
Odor:	Solvent	VOC content (wt. %):	79
Odor Threshold:	Not available	Vapor Density:	Not available
pH:	Not applicable	Vapor Pressure:	Not available
Melting/Freezing Point:	Not available	Relative Density:	0.8
Boiling Point:	Not available	Solubility (water):	Insoluble
Viscosity:	Not available	Auto-Ignition Temp:	Not available
Flash Point:	50°F	Decomposition Temp:	Not available
Oxidizing Properties:	Not available	Partition Coeff:	Not available

10. Stability & Reactivity Information

REACTIVITY:

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

CHEMICAL STABILITY:

Stable under normal conditions.

CONDITIONS TO AVOID:

High temperatures, open flames, sparks, welding.

INCOMPATIBLE MATERIALS:

Acids and strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS:CO, CO₂

Vapors may ignite at temperatures exceeding flash point.

11. Toxicological Information**PRIMARY ROUTE OF ENTRY:** Skin contact, inhalation, ingestion.**Eyes:** May cause serious eye irritation. Symptoms include stinging, tearing and redness.**Skin:** May cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying of skin and skin burns.**Inhalation:** High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness and other central nervous system effects, including death. May cause peripheral nervous system disorder and/or damage.**Ingestion:** Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.**ACUTE TOXICITY:**

Light Hydrotreated Petroleum Distillate: Inhalation - LC50, rat >7.63 mg/l; Oral - LD50, rat 5.17 g/Kg.

CARCINOGENICITY:

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

REPRODUCTIVE TOXICITY:

WARNING: This product contains chemicals known to the State of California to cause birth defects or other reproductive harm.

SPECIFIC TARGET EFFECTS:

Central nervous system.

CHRONIC 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 overexposure 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).

12. Ecological Information

Not available.

13. Disposal Consideration

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

14. Transportation Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT: UN Number: 1268**UN Proper Shipping Name:** Petroleum Distillates, n.o.s. (contains Petroleum Naphtha)**Transport Hazard Class(es):****Class:** 3**Packing Group:** II**15. Regulatory Information**If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS. If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.**Title III Section 311/312****Hazard categories:** 40 CFR 370.2:

Immediate Hazard – Yes.

Delayed Hazard – Yes.

Fire Hazard – Yes.

Pressure Hazard – No.

Reactivity Hazard – No.

T.S.C.A. STATUS: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.**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 hazardous waste it would be assigned RCRA Code(s): D001

16. Other Information**DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

Protects against sun rays which dry out and crack, dull, harden and fade rubber tires, bumpers, molding, etc. High gloss, water resistant and durable.

DIRECTIONS: Easy to use. Spray directly on clean dry surface. For best results preclean surfaces thoroughly.

Ideal for use on: RUBBER: tires; bumpers; seals; molding; mats; etc.

DO NOT refill this container. DO NOT cut container with torch as explosion may result.

This product is designed exclusively for industrial and institutional use by trained personnel. This product is sold as is and the manufacturer makes no warranty, express or implied, of merchantability, fitness for a particular purpose or otherwise.



TIRE BRITE BULK

Tire and Rubber Dressing

- **Protects & Beautifies**
- **Dries Quickly**
- **Does Not Streak**

DANGER: FLAMMABLE
HARMFUL OR FATAL IF SWALLOWED / VAPOR HARMFUL
KEEP OUT OF REACH OF CHILDREN
Net Contents: 5 GALLONS (18.9 L)

EXPOSURE: Overexposure and toxicity depend upon duration of exposure. Symptoms of overexposure include dizziness, nausea, headache, and even loss of consciousness. Aspiration may be a hazard. May be harmful or fatal if swallowed.

SAFETY CAUTION: It is recommended that protective gloves and safety glasses be worn when using this product. Make sure there is adequate ventilation. Refer to M.S.D.S. for additional safety information.

FIRST AID: Inhalation: Move to fresh air. If breathing has stopped administer artificial respiration. Call a physician.
Skin: Flush with plenty of water while removing contaminated clothing and shoes. Wash with plenty of soap and water for at least 15 minutes.
Eyes: Flush eyes immediately with water for at least 15 minutes. Call a physician.
Ingestion: Do not induce vomiting. Contact a physician immediately.

STORAGE: Store in a cool dry place away from all ignition sources. Keep container closed when not in use.

INGREDIENTS (CAS #):

Aromatic Petroleum Distillate (vm&p nafta) (64742-89-8), Polydimethyl Siloxane (63148-62-9), Isopropanol (67-63-0)

HMIS RATINGS:	
Health	2
Flammability	3
Reactivity	0
Personal Protection	G



Batch No.:

An Exclusive Product of PRO CHEM, INC. • P.O. BOX 1309 • ALPHARETTA, GA 30009-1309 • TO REORDER CALL: 1-800-241-8180 • www.procheminc.com