



# SAFETY DATA SHEET

Trade Name: Tire Cream™

FULLERBROS.COM

## 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

**PRODUCT:** Tire Cream™  
**MANUFACTURER:** Fuller Brothers, Inc.  
11507 SE Highway 212  
Clackamas, OR 97015  
United States of America  
**EMERGENCY PHONE:** 503-546-1040 (24 Hour: No restrictions)  
**NON-EMERGENCY PHONE:** 503-657-9366 (24 Hour: No restrictions)  
800-547-7785 (24 Hour: No restrictions)  
**SYNONYMS:** Not Applicable  
**PRODUCT USE:** Ease in mounting tire to rim  
**PREPARED BY:** Fuller Brothers  
503-657-9366  
**PREPARATION/REVISION:** March 11, 2016 Rev 1, March 1, 2021 Rev 2

## 2. HAZARDS IDENTIFICATION

### Emergency Overview:

Warning: Causes eye irritation.

### Hazard Statement:

H320: Causes eye irritation.

### Precautionary Statements:

P264: Wash thoroughly after handling.

P305/P351/P338: IF IN EYE: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337/P313: If eye irritation persists: Get medical advise/attention.

ROUTES OF ENTRY	Eye Contact
Eyes:	Contact with eyes may cause irritation.
Skin:	Contact with skin is not anticipated to cause irritation.
Ingestion:	Ingestion may cause irritation.
Inhalation:	Inhalation is not expected to cause irritation.
Chronic Effects and Carcinogenicity:	No effects have been identified.



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## GHS CLASSIFICATION\*

### Physical, Health, and Environmental

Eye irritation: Category 2B

\*This list is limited to those categories that can be classified. Other categories are either not classified or classification is not possible.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Percent by Weight	ACGIH TLV-TWA	Federal OSHA PEL-TWA	Oregon OSHA PEL-TWA
Glycerol	56-81-5	0-5	10 mg/m <sup>3</sup> as mist	15 mg/m <sup>3</sup> (total dust) 5 mg/m <sup>3</sup> (resiperable fraction)	10 mg/m <sup>3</sup> (total dust) 5 mg/m <sup>3</sup> (resiperable fraction)
Proprietary Ingredients	NA	95-100	NA	NA	NA

<sup>1</sup> No ACGIH TLV-TWA or federal OSHA or Oregon OSHA PEL-TWA exists for any propriety ingredients in the mixture.

## 4. FIRST AID MEASURES

**Eyes:** In case of contact with eyes, immediately flush with clean, low-pressure water for at least 15 minutes. Remove contact lenses, if present and if it is easy to do so. If eye irritation occurs and persists, seek medical attention.

**Skin:** No first aid expected to be required. Consider removal of affected clothing and washing of affected skin as soon as practicable to minimize possibility of ingestion or eye contact.

**Ingestion:** Do not induce vomiting. Loosed tight clothing such as a collar, tie, belt, or waistband. Seek immediate medical attention.

**Inhalation:** Remove person to fresh air. If breathing is difficult, give oxygen and seek immediate medical attention.

## 5. FIREFIGHTING MEASURES

**Flammable Properties:** Not available.

**Flashpoint:** >211°F

**Autoignition Temperature:** Not available.

**Lower Explosive Limit (%):** Not available.

**Upper Explosive Limit (%):** Not available.

**Fire and Explosion Hazards:** Container may be flammable. See fire-fighting instructions below.

**Firefighting Instructions:** Firefighting activities that may result in potential exposure to high heat, smoke, or toxic by-products of combustion requires NIOSH/MSHA-approved, pressure-demand, self-contained breathing apparatus with full face-piece and full protective clothing.

**Extinguishing Media:** Carbon dioxide, dry chemical powder, foam, water spray, or fog.



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## 6. ACCIDENTAL RELEASE MEASURES

Wear appropriate personal protection during cleanup, such as splash goggles. Product contact with skin is not anticipated to result in irritation. Carefully contain and stop the source of the spill, if safe to do so.

Use the appropriate tools to put the spilled product in a convenient waste disposal container. Wash the area after the product has been removed. Do not flush down the sewer or drainage systems, unless the system is designed and permitted to handle such material.

## 7. HANDLING AND STORAGE

**Handling Precautions:** Do not ingest. Avoid contact with eyes. Wash hands after use to avoid accidental eye contact or ingestion.

**Storage Precautions:** Store away from extreme heat, ignition sources, and incompatible materials such as oxidizers.

## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

**Engineering Controls:** Under expected conditions of use, general ventilation may be used.

**General Hygiene Practices:** Wash hands and face with soap and water before eating, drinking, applying cosmetics, or using tobacco products.

**Personal Protective Equipment:**

<b>Eyes:</b>	Wear chemical splash glasses or goggles for spill cleanup or activities with potential eye contact.
<b>Skin:</b>	None required under expected conditions of use.
<b>Respiratory:</b>	None required under expected conditions of use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Solid (paste)  
**Color:** White  
**Odor:** Floral  
**Odor Threshold:** Not available  
**pH:** 8.2  
**Melting Point:** Not available  
**Working Temperature:** -40°F

**Storage Temperature:** -20°F  
**Initial Boiling Point:** Not available  
**Boiling Range:** Not applicable  
**Flashpoint:** >211°F  
**Evaporation Rate:** Not available  
**Flammability:** Not available



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**Upper Explosive Limit:** Not available  
**Lower Explosive Limit:** Not available  
**Vapor Pressure:** Not available  
**Vapor Density:** Not Available  
**Relative Density:** Not available

**Solubility:** Readily soluble in water  
**Partition Coefficient (n-octanol/water):** Not available  
**Autoignition Temperature:** Not available  
**Decomposition Temperature:** Not available  
**Viscosity:** Not available

## 10. STABILITY AND REACTIVITY

**Reactivity:** Not reactive.

**Stability:** Stable under normal conditions of use and storage.

**Hazardous Polymerization:** Will not occur under normal conditions of use and storage.

**Conditions and Materials to Avoid:** May react with oxidizers.

**Hazardous Decomposition Products:** None known to occur.

## 11. TOXICOLOGICAL INFORMATION

**LD50:** Not available.

**LC50:** Not available.

**Teratogenicity:** No data indicating teratogenic effects.

**Mutagenicity:** No data indicating mutagenic effects.

**STOT-single Exposure:** No data indicating STOT-single exposure.

**STOT-repeat Exposure:** No data indicating STOT-repeat exposure.

**Aspiration Hazard:** No data indicating aspiration hazard.

**Carcinogenicity:** No data on mixture indicating carcinogenic effects.

**Sensitization to Product:** No data indicating sensitization.

## 12. ECOLOGICAL INFORMATION

**Persistence and Degradability:** Not available.

**Environmental Toxicity (LC50):** Not available.

**Bioaccumulation Potential:** Not available.

**Mobility in Soil:** Not available.

**Additional Advice:** Consult local regulations before discharging to sewers, drainages, or water bodies.

## 13. DISPOSAL CONSIDERATIONS

**Disposal:** Consult federal, state, and local waste regulations to determine appropriate disposal options.

**Used Packaging:** Cleaning and reuse, whenever possible are preferable to disposal.



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## 14. TRANSPORTATION INFORMATION

**UN Number:** Not established.

**UN Proper Shipping Name:** Not applicable.

**Transport Hazard Class(es):** Not applicable.

**Packing Group:** Not applicable.

**Environmental Hazards:** None.

**Special Precautions for User:** Product is listed on the U.S. Department of Commerce, Bureau of Industry, and Security Commerce Control List (CCL), but is exempt under Export Administration Regulation 99, and does not require a license in many situations. A license may be required if the proposed export is to an embargoed country, to an end user of concern, or in support of a prohibited end use.

## 15. REGULATORY INFORMATION

Any spill or uncontrolled release of this product, including any substantial threat of release, may be subject to federal, state, and/or local reporting requirements. This product and/or its constituents may also be subject to other regulations at the state and/or local level. Consult those regulations applicable to your facility/operation.

## 16. OTHER INFORMATION

<b>SDS Status:</b>	Revision 0; updated to GHS standard
<b>Prepared By:</b>	Fuller Brothers, Inc. 11507 SE Highway 212 Clackamas, OR 97015
<b>Key Sources:</b>	GHS guidance revision 5

### Abbreviations and Acronyms used in this document:

<b>ACGIH TLV-TWA</b>	American Conference of Governmental Industrial Hygienists threshold limit value eight-hour time weighted average	<b>MSHA</b>	Mine Safety and Health
<b>CAS#</b>	Chemical Abstract Service	<b>NA</b>	Not Applicable
<b>F</b>	Degrees Fahrenheit	<b>NIOSH</b>	National Institute for Occupational Safety and Health
<b>GHS</b>	Globally Harmonized System of Classification and Labeling of Chemicals	<b>OSHA PEL-TWA</b>	Occupational Safety and Health Administration permissible exposure limit either-hour time weighted average
<b>LC50</b>	Lethal concentration, 50%	<b>SDS</b>	Safety data sheet
<b>LD50</b>	Lethal dose, 50%	<b>STOT</b>	Specific target organ systemic toxicity
<b>mg/m</b>	Miligrams per cubic meter	<b>UN</b>	United Nations