

# Safety Data Sheet



Protective Products Corp.,  
P.O. Box 246  
Johnston, IA 50131

## Section 1. Chemical Product and Company Identification

**Product Name** Show Tire Dressing  
**Product Use** Rubber Protectant and Dressing  
**Product Code** 12  
**Date of Issue** 1/20/2016  
**Supersedes** 04-1-05

### Emergency Telephone Numbers

**CHEMTREC- 1-800-424-9300**

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

## Section 2. Hazards Identification

### Emergency Overview

**WARNING**



### Health Hazards

Serious eye damage/ eye irritation

Category 2A

### Precautionary Statements:

P220 Avoid multiple freeze-thaw cycles  
P233 Keep container tightly closed  
P264 Wash hands thoroughly after handling  
P280 Wear protective gloves and eye protection when handling  
P305+P351+P338 IF IN EYES: 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 advice/attention.

### Hazard Statements:

H319 Causes serious eye irritation

**Routes of Entry** Dermal, Oral, and Inhalation

### Acute Effects:

**Eyes** Irritation, burning sensation, and redness  
**Skin** Greasy feeling on skin. May cause mild skin irritation  
**Inhalation** No effects expected  
**Ingestion** May cause discomfort, possible diarrhea if ingested in large quantities.

## Section 3. Composition/Information on Ingredients

### Name of Ingredients

Polydimethylsiloxane

### CAS Number

63148-62-9

### % by Weight

<15

**In accordance with paragraph (i) of § 1910.1200, the specific chemical identity and or exact percentage of composition has been withheld as a trade secret.**

## Section 4. First Aid Measures

**Eye Contact** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

**Skin Contact** Wash well with soap and water.  
**Inhalation** Remove person to fresh air. Call a physician if symptoms develop or persists.  
**Ingestion** If ingested, rinse mouth, Seek immediate medical attention. Do not induce vomiting.

**Section 5. Fire Fighting Measures**National Fire Protection Association (U.S.A)  
(estimated rating)

**Hazardous Combustion Products** N/A  
**Extinguishing Media** Media applicable to surrounding fire  
**Unsuitable Extinguishing Media** N/A  
**Fire Fighting Procedures** Wear protective gear. Use water spray to cool fire-exposed containers.

**Section 6. Accidental Release Measures**

**Spill Clean Up** All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

**Section 7. Handling and Storage**

**Handling and Storage** Avoid multiple freeze-thaw cycles. Keep container tightly closed when not in use.

**Section 8. Exposure Controls/Personal Protection****Exposure Limits**

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
No exposure limits found.				

**Engineering Controls** Local exhaust adequate

**Personal Protective Equipment (PPE)**

**Eyes** Avoid direct contact. Wear safety glasses  
**Body** Wear rubber or neoprene gloves.  
**Respiratory** Respiratory protection not required with adequate ventilation.

**Section 9. Physical and Chemical Properties**

<b>Physical State</b>	Liquid	<b>Explosive Limits</b>	N/A
<b>Color</b>	White to off-white	<b>Vapor Pressure</b>	N/A
<b>Odor</b>	Citrus odor	<b>Vapor Density</b>	N/A
<b>Odor Threshold</b>	N/A	<b>Relative Density</b>	N/A
<b>pH</b>	5.5-6.5	<b>Solubility</b>	Soluble in water
<b>Freezing Point</b>	31°F	<b>Partition Coefficient</b>	N/A
<b>Boiling Point</b>	212°F	<b>Auto-Ignition Temp.</b>	N/A
<b>Flash Point</b>	None	<b>Decomposition Temp.</b>	N/A
<b>Evaporation Rate</b>	<1	<b>Viscosity</b>	N/A
<b>Flammability</b>	Non-flammable	<b>Specific Gravity</b>	0.98-1

**Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	Stable
<b>Incompatibility</b>	Strong oxidizing compounds
<b>Hazardous Polymerization</b>	Will not occur
<b>Hazardous Decomposition Products</b>	Carbon Dioxide, Silicon Dioxide
<b>Conditions to Avoid</b>	Avoid multiple freeze-thaw cycles

### Section 11. Toxicological Information

<b>Routes of Entry</b>	Dermal, oral and inhalation
<b>Symptoms</b>	irritation
<b>Skin Irritant</b>	May cause mild skin irritation
<b>Eye Irritant</b>	Irritating to eyes, may causes redness, tearing and stinging.
<b>Sensitizers</b>	Not determined
<b>Mutagenicity</b>	No information found
<b>Carcinogenicity</b>	No ingredient listed as a carcinogen
<b>Reproductive Toxicity</b>	No information found
<b>Target Organs</b>	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

#### Acute Toxicity

Test	Results	Basis
<b>Dermal</b>	>2000mg/kg	ATE determined practically non-toxic
<b>Oral</b>	>2000mg/kg	ATE determined practically non-toxic
<b>Inhalation</b>	No data available	

### Section 12. Ecological Information

**Environmental Effects** No ecological information available

### Section 13. Disposal Considerations

**Waste Information** Dispose of in accordance with all Federal, State and Local pollution control regulations.

### Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
<b>DOT Classification</b>	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

### Section 15. Regulatory Information

**US Federal Regulations** The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

**None**

**State Regulations** None

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#### Section 16. Other Information

**Last Revision** 1/20/2016

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.