

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

High Lifter Pro Series Tire Sealant

Note: Blank space are not permitted. If any item is not applicable, or no
information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

MULTI-SEAL® Corporation

Address (Number, Street, City, State and ZIP Code)

407 Alana Lane

Spring, Texas 77386 USA

Emergency Telephone Number

281-591-0111

Telephone Number for Information

281-591-0111

Date Prepared

09/0309 revised 01/01/2012

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Ethylene Glycol CAS#00107-21-1	50 ppm	100 mg/m ³		<50% wt.

Section III - Physical/Chemical Characteristics

Boiling Point	Greater than	225°F	Specific Gravity (H ₂ O = 1)	1.1
Vapor Pressure (mm Hg.)		.08mm Hg	Melting Point	N/A
Vapor Density (AIR = 1)	Greater than	1	Evaporation Rate Butyl Acetate = 1)	Greater than 0.01
Solubility in Water	N/A			
Appearance and Odor	Red-colored thick liquid, Ethylene Glycol odor			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Greater than 212°F C.O.C.	Flammable Limits	Non-flammable	LEL	UEL
Extinguishing Media	N/A				
Special Fire Fighting Procedures	N/A				
Unusual Fire and Explosion Hazards	None				

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	XX	None

Incompatibility (*Materials to Avoid*) Strong Oxidizing Agents

Hazardous Decomposition of Byproducts Oxides or carbon, nitrogen and sulfur

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	XX	None

Section VI - Health Hazard Data

Route(s) of Entry	Inhalation? Yes	Skin? Minimal	Ingestion? Yes
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Health Hazards (*Acute and Chronic*) Liver and kidney damage in laboratory animals in EG test.

Inhalation of Vapor: Drowsiness, Narcosis. Skin: Minimally Irritating

Ingestion: Can produce dizziness, headache, blindness. 500 ml could be fatal.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
None			

Signs and Symptoms of Exposure Central nervous system effects, particularly dizziness & nystagmus.

Medical Conditions Generally Aggravated by Exposure Information not available.

Emergency and First Aid Procedures: Eyes: Flush with water 15 minutes. If irritation persists, see physician.

Skin: Flush with water. Inhalation: Move to well ventilated area. Ingestion: Get immediate medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken In Case Material is Released or Spilled Use absorbent material to soak up small spills.

Waste Disposal Method Waste material should be disposed of in accordance with local, state and federal regulations.

Precautions to Be Taken in Handling and Storing Maintain good housekeeping practices.

Other Precautions Maintain good housekeeping practices.

Section VIII - Control Measures

Respiratory Protection (*Specify Type*) None needed. General room ventilation is expected to be adequate.

Ventilation	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves	Rubber Gloves	Eye Protection	Goggles
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Other Protective Clothing or Equipment None

Work/Hygienic Practices Maintain good housekeeping practices