SECTION 1 - IDENTIFICATION

Product Name: Total Tire Shine

Manufacturer's Name: Mast Solutions Inc. Address: 430 North Franklin St Lancaster, PA 17602 Telephone Number: 646-358-5853

Emergency Telephone Number: PERS 800-728-2482

SECTION 2 - HAZARD(S) IDENTIFICATION

Emergency Overview: Warning, Skin and Eye Irritant Inhalation (respiratory tract): Vapors and Mist May be Irritating Ingestion (gastrointestinal tract): Liquid may be irritating Chronic (Cancer) Effects: Components of material do not cause cancer. Teratology (Birth defect) Information: Components do not cause birth defects.



SECTION 3 - COMPOSITION					
Chemical Name:	CAS No.:	PEL:	TLV:	Wt%	
Polydimethylsiloxane Emulsion ** 2-BUTOXYETHANOL Proprietary solvent blend WATER	Mixture 111-76-2	20.0 ma/m3	20.0 ma/m3	<50% <10% <10% q.s	

**These chemicals are subject to the reporting requirements of SARA TITLE III

SECTION 4 - FIRST AID MEASURES

Eyes: Flush immediately with running water for fifteen minutes. See a physician.
Skin: Flush with water. See a physician if necessary.
Inhalation (respiratory tract): Remove to fresh air. See a physician if necessary.
Ingestion (gastrointestinal tract): Dilute stomach contents with water, if conscious. See a physician.

SECTION 5 - FIRE FIGHTING MEASURES

Autoignition Temperature: None.

Extinguishing Media: None. Material will not burn.

Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Action to Take for Spills and Leaks: Small spills should be mopped up. Large spills should be diked with inert absorbent. Material may be pumped back into container or neutralized for disposal. See also Section 7.

SECTION 7 - HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid prolonged contact with skin. Do not ingest. Keep out of reach of children. **Storage:** Store product in ambient temperature. Avoid freezing or high heat.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: Eye Protection: Safety glasses. Skin Protection: Rubber or Neoprene gloves. Other Protective Clothing or Equipment: None.

Respiratory Protection: Not normally required. If needed, such as in enclosed areas, use NIOSH approved mask or respirator to keep concentration of components below their TLV's.

Ventilation: Normal room air circulation.

For exposure control levels such as Threshold Limit Values (TLV's) please refer to Section 3.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: White liquid, mild odor. Vapor Pressure: ND Evaporation Rate (Bu0ac=1): 0.10 Solubility in Water: Partially Burst Point: N/A Flash Point: > 200° F nonflammable Auto-ignition temperature: N/A Partition coefficient: n-octanol/water: N/A Odor Threshold: N/A Vapor Density: >1 Boiling Point: >212° F Specific Gravity: 1.0 pH: 7-8 Upper/lower flammable limits: UEL: N/A LEL: N/A Decomposition temperature: N/A Viscosity:

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable. Reactivity: Non-Reactive Conditions to Avoid: Avoid extremes in temperature. Incompatibility (Materials to avoid): Extreme Acids, soft metals Hazardous Decomposition of Byproducts: None. Hazardous Polymerization: Will not occur.

SECTION 11 - TOXICOLOGY INFORMATION

To obtain toxicity data (e.g., LD50, LC50) for the ingredients listed in Section 2, please phone Technical Services at 646-358-5853 .

SECTION 12 - ECOLOGICAL INFORMATION

Total Tire Shine is fully biodegradable. Low concentrations may be harmful to fish and other aquatic organisms.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Method: Dispose of in accordance with all applicable local, state, county, and federal laws.

SECTION 14 - TRANSPORT INFORMATION

Shipping Name: Cleaning compound-Non Regulated Hazard Class: NA ID No.: NA

Packing Group: NA

SECTION 15 - REGULATORY INFORMATION

All ingredients in Total Tire Shine are listed on the TSCA inventory. This product contains no OSHA, NTP or IARC listed carcinogens.

SECTION 16 - OTHER INFORMATION

HMIS RATING:			
Health: 1	Flammability: 0	Reactivity; 1	
0= no appreciable health hazard	0= flash point >200 F	0-3 assigned on	
1= skin irritant	1= 200 > flash point > 140	basis of reactivity of	
2= hazardous ingredients <75%	2= 140 > flash point > 100	individual ingredients	
3= hazardous ingredients >75%	3= flash point <= 100 F	-	

The data in this material safety data sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This information is based upon technical data we believe is reliable. Because actual conditions of use are outside our control, no warranties, expressed or implied, are made and we assume no liability in connection with any use of this information.

Every effort has been made to accurately assess the possible hazards associated with this product. We believe that the actual hazards encountered using our products are less severe than those represented by the concentrated raw materials used to make them.