

# Safety Data Sheet

## Tire Shine

### 1. IDENTIFICATION

**Product Identification**

Product Name: Maxximum Performance Tire Shine  
 Product Number: 03329001  
 Recommended Use: Tire Dressing  
 Restrictions on Use: Use only as directed on the label

**Company Identification**

Reliance Fluid Technologies, LLC  
 1057 E. Delavan Ave  
 Buffalo, NY 14215  
 1-716-874-2300 (For product information)  
 1-716-874-2300 (For emergencies)  
 1-800-424-9300 or 1-703-527-3887 (CHEMTREC)

Hazard Rating		
	HMIS	NFPA
<b>Health:</b>	1	1
<b>Flammability:</b>	2	2
<b>Reactivity:</b>	0	0
<b>Personal Protection:</b>	B	-

### 2. HAZARDS IDENTIFICATION

**GHS-CLASSIFICATION:**

This material is considered hazardous under the Hazardous Products Regulations (HPR) SOR/2015-17

**WHMIS 2015 CLASSIFICATION:**

Dangerous product

**PHYSICAL HAZARDS:**

Flammable liquids            Category 3

**HEALTH HAZARDS:**

Serious eye damage/eye irritation            Category 2B  
 Skin corrosion/irritation            Category 2  
 Specific target organ toxicity, single exposure; Respiratory tract irritation Cat3  
 Specific target organ toxicity, single exposure; Narcotic effects Category 3

**LABEL ELEMENTS:**

**SYMBOL(S) :**

**SIGNAL WORD:**

Warning



**HAZARD STATEMENT(S) :**

Flammable liquids  
 Causes eye irritation  
 Causes skin irritation  
 May cause respiratory irritation  
 May cause drowsiness or dizziness

**PRECAUTIONARY STATEMENT(S) :**

**GENERAL PRECAUTIONARY STATEMENT(S) :**

If medical advice is needed, have product container or label at hand.  
 Keep out of reach of children.  
 Read label before use.



**PREVENTION PRECAUTIONARY STATEMENT(S) :**

Keep away from heat, hot surface, sparks, open flames and other ignition sources.  
No smoking.  
Keep container tightly closed.  
Ground/bond container and receiving equipment.  
Use explosion-proof [electrical/ventilating/lighting/.../] equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...  
Wash hands thoroughly after handling. Do not touch eyes.  
Avoid breathing dust/fume/gas/mist/vapors/spray.  
Use only outdoors or in a well-ventilated area.

**RESPONSE PRECAUTIONARY STATEMENT(S) :**

IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water [or shower].  
In case of fire: Use foam, CO<sub>2</sub>, dry chemical or water fog to extinguish.  
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 help.  
IF ON SKIN: wash with plenty of water/...  
Specific treatment (see Section 4 on this sheet).  
If skin irritation occurs: Get medical help.  
Take off contaminated clothing and wash it before reuse.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
Get medical help if you feel unwell.

**STORAGE PRECAUTIONARY STATEMENT(S) :**

Store in a well-ventilated place. Keep cool.  
Keep container tightly closed.  
Store locked up.

**DISPOSAL PRECAUTIONARY STATEMENT(S) :**

Dispose of contents/containers should be cleaned of residual product before disposal, and disposed of in accordance with all applicable laws and regulations.

**OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION:**

No additional information available

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**COMPONENT LISTING:**

<u>Chemical Name</u>	<u>Amount</u>	<u>EINECS #</u>	<u>CAS Number</u>
2-butoxyethanol	0 - 5%	203-905-0	111-76-2
Distillates (petroleum), light aliphatic	70 - 100%	265-185-4	64742-85-0
Polydimethylsiloxane	5 - 25%	N/A	63148-62-9



#### 4. FIRST AID MEASURES

**GENERAL ADVICE:**

In the case of accident or if you feel ill, seek medical attention.

**EYE CONTACT FIRST AID:**

Rinse thoroughly with water for at least 15 minutes and seek medical attention.

**SKIN CONTACT FIRST AID:**

Wash immediately with soap and water. If skin irritation persists, seek medical attention..

**INHALATION FIRST AID:**

Avoid breathing vapors or mists. Move to fresh air. Seek medical attention.

**INGESTION FIRST AID:**

Do not induce vomiting. Seek medical attention immediately.

**NOTES TO PHYSICIAN:**

Treat Symptomatically.

#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES**

COC Flash Point: 40 °C (104 °F)

Autoignition Temperature: No Information Available

**SUITABLE EXTINGUISHING MEDIA:**

Use foam, CO<sub>2</sub>, dry chemical or water fog.

**SPECIFIC HAZARDS:**

Not applicable.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**SPECIFIC METHODS:**

Not applicable.

#### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:**

Ensure adequate ventilation. Do not breathe vapor/dust. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

**ENVIRONMENTAL PRECAUTIONS:**

Local authorities should be advised if significant spillages cannot be contained. Do not contaminate surface water. Prevent further leakage or spillage.

**METHODS FOR CLEANING UP:**

Package all material in plastic, cardboard or metal containers for disposal in compliance with all federal, state and local regulations.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See section 13 for disposal information.



## 7. HANDLING AND STORAGE

### **TECHNICAL MEASURES/PRECAUTIONS:**

Use only in area well ventilated area.

### **SAFE HANDLING ADVICE:**

Avoid breathing vapors. Harmful or Fatal if Swallowed.

### **STORAGE CONDITIONS:**

Store in a cool, well-ventilated area away from heat, oxidizers and all sources of ignition.

### **INCOMPATIBLE PRODUCTS:**

Oxidizers.

### **SPECIFIC END USE(S):**

No further relevant information available.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### **OCCUPATIONAL EXPOSURE LIMITS**

**PEL:** N/A

**REL:** N/A

**TLV:** N/A

### **ENGINEERING MEASURES:**

Ensure adequate ventilation.

### **PERSONAL PROTECTIVE EQUIPMENT:**

#### **GENERAL:**

The usual precautionary measures for handling chemicals should be followed. Keep away from foodstuffs, beverages, and feed. Remove all soiled and contaminated clothing.

#### **RESPIRATORY PROTECTION:**

No personal respiratory protective equipment normally required.

#### **EYE PROTECTION:**

Avoid contact with eyes. If splashes are likely to occur, wear goggles.

#### **HAND PROTECTION:**

Recommended: neoprene, latex, nitrile, butyl rubber and polyethylene type.

#### **SKIN AND BODY PROTECTION:**

Avoid contact with skin.

#### **HYGIENE MEASURES:**

Avoid contact with skin, eyes and clothing.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Non-viscous; slightly amber liquid
ODOR:	Petroleum
pH @70° F:	Not applicable
FLASH POINT:	104 °F
EVAPORATION RATE	<1 (butyl acetate = 1)
FLAMMABILITY LIMITS IN AIR:	
UPPER FLAMMABILITY LIMIT:	No information available
LOWER FLAMMABILITY LIMIT:	No information available
DECOMPOSITION TEMPERATURE:	Not determined
AUTO IGNITION:	Product will not self-ignite
EXPLOSION DANGER:	Product is not explosive, however, may form harmful air/vapor mixtures
VISCOSITY:	5-10 cSt (@ 100 °C)
VAPOR DENSITY:	>1 (air = 1)
SPECIFIC GRAVITY:	0.8200
EVAPORATION RATE:	< 1 (butyl acetate = 1)

## 10. STABILITY AND REACTIVITY

### STABILITY:

Stable under recommended storage conditions.

### POLYMERIZATION:

None under normal processing.

### MATERIALS TO AVOID:

Strong acids and oxidizing agents.

### HAZARDOUS DECOMPOSITION PRODUCTS:

None reasonably foreseeable.

### CONDITIONS TO AVOID:

Heat, static electricity, sparks and other sources of ignition.

## 11. TOXICOLOGICAL INFORMATION

Caution: Contains petroleum distillate. Harmful or fatal if swallowed. If swallowed DO NOT induce vomiting. Seek medical attention. Avoid breathing vapors or mists. Skin and eye irritant.



## 12. ECOLOGICAL INFORMATION

### TOXICITY

#### AQUATIC TOXICITY:

No further relevant information available.

#### GENERAL NOTES:

Do not allow undiluted product or large quantities of it to reach ground water, water course, or sewage system.

#### RESULTS OF PBT AND VPVB ASSESSMENT:

##### PBT:

Not determined.

##### VPVB:

Not determined.

#### OTHER ADVERSE EFFECTS:

No further relevant information available.

## 13. DISPOSAL CONSIDERATIONS

#### WASTE FROM RESIDUES/UNUSED PRODUCTS:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

#### CONTAMINATED PACKAGING:

Disposal must be made according to local and federal regulations.

#### EWC WASTE DISPOSAL NO:

Not applicable.

#### FURTHER INFORMATION:

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

## 14. TRANSPORTATION INFORMATION

PRODUCT LABEL: Maxximum Performance Tire Shine

D.O.T SHIPPING: Non-bulk shipments are non-regulated.

IMDG: Non regulated.

IATA: Non regulated (country variations may apply).

**OTHER INFORMATION:** The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements and mode-specific or quantity-specific shipping requirements.



15. REGULATORY INFORMATION

SAFETY, HEALTH, AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE.

SARA INFORMATION:

SARA (355) HAZARD CLASS:

None of the ingredients is listed.

SARA (313) HAZARD CLASS:

None of the ingredients is listed.

TSCA (Toxic Substances Control Act):

Reliance Fluid Technologies certifies that all components listed below for the subject finished product are on the TSCA Inventory of Chemical Substances and are not subject to any chemical specific regulation under TSCA section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

CARCINOGENS:

None of the ingredients are listed

REPRODUCTIVE TOXICITY:

None of the ingredients are listed.

CARCINOGENIC CATEGORIES:

EPA (Environmental Protection Agency)

None of the ingredients is listed.

IARC (International Agency for Research on Cancer):

None of the ingredients is listed.

NTP (National Toxicology Program):

None of the ingredients is listed.

16. OTHER INFORMATION

REASON FOR ISSUE .....: New
APPROVAL DATE .....: July 25, 2023
SUPERCEDES DATE .....: New
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