SAFETY DATA SHEET



Date Prepared: 04/19/2018

MSDS No: NS Tire Shine

New Solutionz Tire Shine

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: New Solutionz Tire Shine

GENERAL USE: Automotive tire cleaning and protection

CHEMICAL FAMILY: Mixture

MANUFACTURER

Cal-Tex Protective Coatings, Inc. 7455 Natural Bridge Caverns Rd.

Schertz, TX 78154-3210

Customer Service: 210-564-3200

24 HR. EMERGENCY TELEPHONE NUMBERS

INFOTRAC (US Transportation): 800-535-5053 Poison Control Center (Medical): 877-800-5553

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Eye Damage/Irritation, Category 2A

GHS LABEL



SIGNAL WORD: WARNING

HAZARD STATEMENTS

H319: Causes serious eye irritation.

PRECAUTIONARY STATEMENT(S)

Prevention:

26988X51: Wash face, hands and any exposed skin thoroughly after handling.

2100TFNG: Wear eye protection/face protection.

Response:

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: If eye irritation persists:.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxy	< 1	160875-66-1

4. FIRST AID MEASURES

EYES: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical professional if blurry vision or irritation developes and persists.

SKIN: Flush affected area with water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

INGESTION: If swallowed, do not induce vomiting, give several glasses of water. Get medical attention/advice if you feel unwell.

INHALATION: If inhaled, remove the affected person immediately to fresh air. If symptoms persist, get medical attention.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: May include redness, swelling, pain, tearing, and blurred or hazy vision.

SKIN: May include localized redness, swelling, and itching.

INGESTION: May include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

INHALATION: May include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: None

EXTINGUISHING MEDIA: Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide, silicone dioxide and traces of other toxic substances cannot be excluded.

FIRE FIGHTING PROCEDURES: Avoid flow of material into drains. Use a water spray to cool fire-exposed containers. Do not enter any enclosed or confined space without proper PPE.

FIRE FIGHTING EQUIPMENT: Firefighters should use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

FIRE EXPLOSION: Contact with strong oxidizers may cause fire or explosion.

HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Soak up with sawdust, sand, oil dry, paper towel or other absorbent material

LARGE SPILL: Confine spill by diking or impoundment. Clean up spill by absorbing with an inert material such as sand, soil, sawdust, oil dry or vermiculite. Sweep up absorbant and dispose according to regulatory requirements. Ventilate area to avoid breathing vapors or dust.

ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Keep spills and cleaning runoffs out of municipal sewers and open bodies of water if safe to do so.

LAND SPILL: Prevent further leakage or spillage if safe to do so.

GENERAL PROCEDURES: In case of spills, beware of slippery floors and surfaces.

SPECIAL PROTECTIVE EQUIPMENT: Wear appropriate personal protective equipment.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep out of reach of children. Keep container closed when not in use to prevent drying out.

HANDLING: Use care in handling. Avoid contact with eyes, skin, and clothing. Avoid release to the environment. Follow label directions.

New Solutionz Tire Shine

STORAGE: Store in cool and well ventilated place. **STORAGE TEMPERATURE:** Keep from Freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Not normally needed. If contact is likely, safety glasses with side shields are recommended.

SKIN: If prolonged or repeated contact is likely, protective gloves are recommended.

RESPIRATORY: Respiratory protection is not needed under normal and intended conditions of product use. Use with adequate

ventilation.

WORK HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Slight

COLOR: Off white

pH: 5 to 7

FLASH POINT AND METHOD: > 100 °C (212 °F) Closed Cup

AUTOIGNITION TEMPERATURE: Not Available

VAPOR PRESSURE: Not Available VAPOR DENSITY: Not Available BOILING POINT: 100 °C (212 °F)

FREEZING POINT: 0 °C (32 °F)

THERMAL DECOMPOSITION: Not Available

SOLUBILITY IN WATER: Dispersible

EVAPORATION RATE: Not Available

SPECIFIC GRAVITY: 1.05
VISCOSITY: Not Available

10. STABILITY AND REACTIVITY

REACTIVITY: This product is stable and non-reactive under normal conditions of use, storage and transport.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

STABILITY: Stable under normal storage and handling conditions.

CONDITIONS TO AVOID: Keep away from extreme heat, strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monxide may be produced during combustion.

INCOMPATIBLE MATERIALS: Oxidizing materials.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Chemical Name	ORAL LD ₅₀ (rat)
Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxy	> 500 mg/kg (Rat)

ORAL LD₅₀: > 5000 mg/kg

Notes: Method: Calculation method

CARCINOGENICITY

IARC: No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or comfirmed human carcinogen by IARC.

NTP: No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No ingredient of this product present at levels greater or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NOTES: Not classified based on available information.

STOT-REPEATED EXPOSURE: None known.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Analysis for ecological effect has not been conducted on this product.

BIOACCUMULATION/ACCUMULATION: Product is not expected to bioaccumulate based on data from similar materials.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Follow applicable federal, state and local waste disposal regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not regulated by the US Department of Transportation as a hazardous material.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

302/304 EMERGENCY PLANNING

EMERGENCY PLAN: This product does not contain any chemical components subject to the reporting requirements of SARA Title III, Section 302 or with a Section 304 EHS RQ.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All components of this product are listed or exempt from listing on TSCA Inventory.

TSCA STATUS: The partially fluorinated polymer in this product is subject to a TSCA section 5(e) consent order between US EPA and the chemical's manufacturer. The partially fluorinated polymer in this product is subject to export notification

New Solutionz Tire Shine

under TSCA section 12(b).

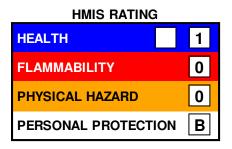
CALIFORNIA PROPOSITION 65: This product does not contain any substances which are known to the state of California to cause cancer, birth defects, or other reproductive effects.

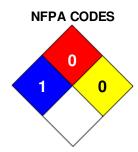
CANADA

CANADIAN ENVIRONMENTAL PROTECTION ACT: All components are listed or otherwise in compliance with notification requirements.

16. OTHER INFORMATION

PREPARED BY: Cal-Tex Compliance Office Date Prepared: 04/19/2018





DATA SOURCES:

- •Threshold Limit Values and Biological Exposure Indices. American Conference of Governmental Inductrial Hygienists.
- •TSCA & SARA Title III, US Environmental Protection Agency and the National Technical Information Services
- •Raw Material Manufacturers Material Safety Data Sheets

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