

Safety Data Sheet

1 – PRODUCT IDENTIFICATION

PRODUCT NAME: Tire Glaze
PRODUCT TYPE: Water Based Tire Dressing
PRODUCT NUMBER: T3795XXX (Last 3 characters vary with the packaging)
CONTROL NUMBER: T3795XXX

COMPANY:..... **Simoniz USA, Inc.**
201 Boston Turnpike
Bolton, CT 06043
www.simoniz.com

EMERGENCY PHONE: 1-800-255-3924 (CHEM-TEL)

2 – HAZARDS IDENTIFICATION

CLASSIFICATION OF SUBSTANCE/MIXTURE:

Non-hazardous mixture per OSHA Hazard Communication Standard 29CFR 1910.1200.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	C.A.S. NUMBER
Water	7732-18-5
Polydimethylsiloxane	63148-62-9
Glycerol	56-81-5
Polyethylene Glycol	25322-68-3
Fatty Acids, C ₁₆₋₁₈ and C ₁₈ -unsatd., mixed Esters with Adipic Acid and Trimethylolpropane	91001-61-5
Surfactant Mixture	Not Required

If percentages, chemical names or C.A.S. numbers of ingredients are not listed/shown, they are being withheld as trade secret information, or are not required per OSHA Hazard Communication Standard 29CFR 1910.1200. This information will be disclosed as necessary to authorized individuals.

4 – FIRST-AID MEASURES

BREATHING (INHALATION):... Not likely to irritate. If signs of discomfort or irritation occur, remove to fresh air and seek medical attention.

SWALLOWING (INGESTION): . DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Seek medical attention.

EYES: Flush eyes with a large quantity of fresh water for at least 15 minutes. If irritation occurs, seek medical attention.

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SKIN (DERMAL):..... Not likely to irritate. Flush from skin and clothing with large amounts of fresh water. If irritation occurs, discontinue use and seek medical attention. Wash contaminated clothing before reuse.

5 – FIRE-FIGHTING MEASURES

FLASHPOINT: This product is non-flammable.
EXTINGUISHING MEDIA: Use extinguishing media suitable for materials already burning.
SPECIAL FIRE FIGHTING PROCEDURES:.....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.
UNUSUAL FIRE AND EXPLOSION HAZARDS:None known.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:..... Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.
WASTE DISPOSAL:..... As recommended by local, state and federal authorities.

7 – HANDLING and STORAGE

STORAGE: Store in a cool, well-ventilated area. Avoid overheating or freezing. Do NOT store this product in an unmarked container.
HANDLING: Wear eye protection if product is likely to splash. Do NOT transfer this product in an unmarked container. Spilled material is slippery. Keep away from children!

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:Not usually needed. Vapors not normally harmful.
PROTECTIVE CLOTHING:..... Special protection not usually needed. Wear eye protection if product is likely to splash.
ADDITIONAL MEASURES: Avoid eye contact. Keep away from children!

INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Water	7732-18-5	No limits established
Polydimethylsiloxane	63148-62-9	No limits established
Glycerol (Mist)	56-81-5	15 mg/m ³ (Total dust); 5 mg/m ³ (Respirable fraction)
Polyethylene Glycol	25322-68-3	AIHA: 10 mg/m ³
Fatty Acids, C ₁₆₋₁₈ and C ₁₈ -unsatd., mixed Esters with Adipic Acid and Trimethylolpropane	91001-61-5	No limits established

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INGREDIENT	C.A.S. NUMBER	OSHA PEL*
Surfactant Mixture	Not Required	No limits established

*When OSHA 8-hour TWA; STEL; and Ceiling PEL values are not established, NIOSH REL; ACGIH TLV; and AIHA WEEL values will be shown in that order, and indicated as such.

9 – PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE & ODOR: Off-white, opaque liquid. No significant odor.
pH: 8.0 – 9.5
MELTING POINT: N/A
FREEZING POINT: N/A
BOILING POINT: 210 degrees F.
FLASHPOINT: This product is non-flammable.
EVAPORATION RATE: N/A
FLAMMABILITY (solid/gas):..... N/A
EXPLOSION LIMITS:..... N/A
VAPOR PRESSURE:..... N/A
VAPOR DENSITY (AIR=1): Greater than 1.
SPECIFIC GRAVITY:..... 1.01
SOLUBILITY IN WATER: Completely soluble.
PARTITION COEFFICIENT: N/A
AUTO-IGNITION TEMPERATURE:.....N/A
DECOMPOSITION TEMPERATURE:.....N/A

10 – STABILITY and REACTIVITY

STABILITY: Stable under normal conditions.
INCOMPATIBILITY:..... Do not mix with other detergents or chemicals.
HAZARDOUS DECOMPOSITION: Carbon Oxides, Silicone Oxides, Nitrous Oxides.
HAZARDOUS POLYMERIZATION:..... This product is not known to polymerize.

11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:..... Absorption through eyes. Ingestion. Not likely to be inhaled or absorbed through skin in hazardous amounts.
LISTED CARCINOGEN: None over 0.1%.
MEDICAL CONDITION AGGRAVATED:.....None known.
INHALATION:..... Inhaling significant amounts of this product may eventually cause irritation to the respiratory tract.
INGESTION: This product may cause irritation to the mouth, esophagus and stomach if ingested.
EYES:..... This product may cause mild irritation and redness if not immediately flushed from eyes.
SKIN (DERMAL):..... This product may eventually cause irritation and redness to the exposed area after prolonged contact.
ACUTE TOXICITY* (ORAL):.....>5,000 mg/kg
ACUTE TOXICITY* (DERMAL):>5,000 mg/kg

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ACUTE TOXICITY* (INHALATION):.....>20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

**Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6).*

12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION: N/A

13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: As recommended by local, state and federal authorities.

14 – TRANSPORTATION INFORMATION

DOT:

PROPER SHIPPING NAME:..... Not regulated for domestic shipments acc. DOT HMR.

HAZARD CLASS:

UN/NA NUMBER:

PACKAGING GROUP:

IMDG:

PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IMDG CODE.

HAZARD CLASS:

UN/NA NUMBER:

PACKAGING GROUP:

IATA:

PROPER SHIPPING NAME:..... Not regulated for international shipments acc. IATA DGR.


HAZARD CLASS:

UN/NA NUMBER:

PACKAGING GROUP:

15 – REGULATIONS

Contents of this SDS comply with OSHA Hazard Communication Standard 29CFR 1910.1200.

CALIFORNIA PROPOSITION 65:..... **WARNING:** This product can expose you to chemicals including Diethanolamine, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

INGREDIENT	C.A.S. NUMBER	Listed Date
Diethanolamine	111-42-2	06/22/2012 (Cancer)

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16 – OTHER INFORMATION

NFPA HEALTH:..... 0
NFPA FLAMMABILITY:..... 0
NFPA REACTIVITY: 0
NFPA OTHER:..... None

ADDITIONAL: The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe—read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.

REVISION DATE: 03/27/2024