



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: RTT NA Tire Shine

Chemical Family: Aqueous Silicone Solution

Product Use: Automotive Detailing

Restrictions on Use: Use as directed by manufacturer

Manufacturer: Rema Tip Top/North America, Inc
1500 Industrial Blvd.
Madison, GA 30650
Phone: 706-752-4000

24-Hour Emergency Phone Number: North America: 800-424-9300 (CHEMTREC)
International: 703-527-3887 (CHEMTREC) Collect Calls Accepted

2. HAZARD IDENTIFICATION

GHS Classifications

This product does not meet the requirements for classification under OSHA's Hazardous Communication Standard (29 CFR 1910.1200), and thus is not required to have a Safety Data Sheet (SDS). This SDS is prepared and offered at the request of the customer.

This product does not pose any health, physical, or environmental hazards as outlined under 29 CFR 1910.1200 (Hazard Communication).

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical characterization
Aqueous Silicone Solution

4. FIRST AID MEASURES

Inhalation

Symptoms & Effects: Not expected to be an inhalation hazard

Skin Contact

Symptoms & Effects: Slight or no skin irritation

Measures: Wash skin with plenty of water for at least 15 minutes. If skin irritation or rash occurs, seek medical advice/attention.



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

Eye Contact

Symptoms & Effects: Slight or no eye irritation

Measures: Rinse eyes with water for a few minutes. Remove contact lenses after the initial few minutes and if easy to do so and resume rinsing. If eye irritation develops, seek medical attention.

Ingestion

Symptoms & Effects: Digestive tract irritation

Measures: Drink plenty of water in order to dilute ingested material. If the victim is drowsy or unconscious, do not give anything by mouth. If symptoms persist, seek medical attention.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water, Dry chemical, Carbon dioxide, Foam

Unsuitable Extinguishing Media: None Identified

Hazardous Combustion Products: Hydrocarbons, Carbon monoxide, Carbon dioxide

Protective Equipment for Fire-Fighters: Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

Precautions for Fire-Fighters: This product is a slight fire hazard. Contain fire run off if possible. Unsuitable extinguishing media have not been identified.

6. ACCIDENTAL RELEASE MEASURES

Protective Equipment: None specifically required, use of safety glasses with side shields is recommended.

Personal Precautions: None specifically required.

Environmental Precautions: Do not allow disposal into the environment.

Methods & Materials for Clean-Up: Place material into a suitable container for disposal according to proper federal, state, and local regulations.

7. HANDLING AND STORAGE

Handling: It is recommended that eye PPE should be worn when handling this product. Hands and other exposed areas should be washed thoroughly with soap and water after contact, especially before eating and/or smoking. Do not eat, drink or smoke when using this product.

Storage: Keep container tightly closed in a cool, well-ventilated area.



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

Incompatible Materials: None identified.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits :

Exposure limits have not been established for this product.

Engineering Controls: None specifically required.

Occupational Exposure Controls: None specifically required.

Protective and Hygiene measures: Wash hands before breaks and immediately after handling product. When using, do not eat, drink, or smoke.

Eye Protection: It is recommended to use safety glasses with side shields.

Hand Protection: None specifically required.

Skin Protection: None specifically required.

Respiratory Protection: Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White Liquid

Odor: Banana

Odor Threshold: No data available

pH: No data available

Melting/freezing point: -58°F (> -50°C)

Boiling point: > 212°F (> 100°C)

Boiling range: No data available

Flash point (Tag closed cup): No data available

Evaporation rate: No data available

Flammability: Lower Limit: No data available **Upper Limit:** No data available

Vapor pressure: No data available

Relative vapor density: No data available

Density: No data available

Solubility in water: Completely Soluble

Partition coefficient (n-octanol/water): No data available

Auto-ignition temperature: No data available

Decomposition temperature: No data available

Viscosity (dynamic): No data available



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

10. STABILITY AND REACTIVITY

Reactivity: No decomposition if stored and applied as directed.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Product will not undergo hazardous polymerization if storage and use guidelines are followed.

Conditions to Avoid: Excessive heat or freezing

Incompatible Materials: Strong oxidizing agents

Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Formaldehyde, Silicon Dioxide

11. TOXICOLOGICAL INFORMATION

Primary Routes of Exposure: Skin contact

Symptoms Related to Physical, Chemical and Toxicological Characteristics: No adverse health effects known or expected.

Measures of Toxicity:

No toxic effects known or expected.

Carcinogen Claims:

OSHA: **None**, International Agency for Research on Cancer (IARC): **None**

ACGIH: **None**, National Toxicology Program (NTP) Report on Carcinogens: **None**

12. ECOLOGICAL INFORMATION

Persistence & Degradability: No data available.

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

Other Adverse Effects: No data available

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State or Local regulations.

Contaminated packaging should be emptied as far as possible before disposal.

14. TRANSPORT INFORMATION



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

DOT SHIPPING CLASSIFICATION:

This product is not regulated as a hazardous material for transport.

IMDG (Marine) SHIPPING CLASSIFICATION:

This product is not regulated as a dangerous good for transport.

IATA (Air) SHIPPING CLASSIFICATION:

This product is not regulated as a dangerous good for transport.

15. REGULATORY INFORMATION

All components of this product conform to the following national inventory requirements. US TSCA, EU EINECS and Canada DSL

SARA Title III

Section 302 – Extremely Hazardous Chemicals

The following ingredients are subject to the supplier notification requirements of Section 302 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 37

None Listed

Section 313 – Toxic Chemicals

The following ingredients are subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 37

OTHER FEDERAL REGULATIONS

Components of this product are subject to RCRA Hazardous Waste requirements. Clean Air Act (CAA) Hazardous Air Pollutants requirements and OSHA Process Safety Management (PSM) high hazard requirements.

CANADIAN REGULATIONS

WHMIS Classification: Not Classified

STATE REGULATIONS

California Proposition 65

This product does contain a chemical known to the state of California to cause cancer, birth defects or reproductive harm.

The components of this product may be included on the various state hazardous materials lists noted below.

Note: contains <1% diethanolamine, CAS# 111-42-2

California Hazardous Substances List



Safety Data Sheet

REMA Tire Repair Materials

Product #s: 110000110

SDS #: RTT-TRM-225

Rev. # 1

Rev. Date: 5/1/18

Delaware Air Quality Management List
Idaho Air Pollutants List
Illinois Toxic Air Contaminants List
Maine Hazardous Air Pollutants List
Massachusetts Hazardous Substances List
Michigan Critical Materials List
Minnesota Hazardous Substances List
New Jersey RTK Hazardous Substances List
New Jersey TCPA Extremely Hazardous Substances List
New York List of Hazardous Substances
North Carolina Toxic Air Contaminants List
Pennsylvania Hazardous Substances List
Washington Permissible Exposure Air Contaminants List
West Virginia Air Toxic Pollutants List
Wisconsin Hazardous Air Contaminants List

Note: Entries under Section 15 are not intended to be all inclusive of Federal and State laws and regulations. Please consult the appropriate agencies for further clarification of any requirements.

16. OTHER INFORMATION

This SDS conforms to the OSHA Hazard Communication Standard 1910.1200 published in the Federal Register March 26, 2012

MEDICAL EMERGENCIES:

Call CHEMTREC 24 hours a
Day for emergency information
800-424-9300

FOR ANY OTHER INFORMATION:

REMA TIP TOP/NORTH AMERICA, INC
240 Pegasus Ave., 2nd Floor
NORTHVALE, NJ 07647
201-256-8200

NOTICE: REMA TIP TOP NORTH AMERICA believes that the information contained on this safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all-inclusive, nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of, applicable laws, regulations, rules or insurance requirements.

NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.