



Material Safety Data Sheet

REMA TIP TOP

Product #'s: 00156-0257

MSDS #: RTT-IND-045

Rev. # 1

Rev. Date: 1/15/2011

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: Rema Tip Top Chemonit

Product Use: Lining for Corrosion Protection

Distributor: REMA TIP TOP/NO. AMERICA, 119 Rockland Avenue, Northvale, NJ 07647

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

2. PRODUCT INGREDIENTS

According to the definitions provided I 29 CFR 1910.1200 (Hazard Communication), this product meets the criteria for an Article, and as such, a Material Safety Data Sheet (MSDS) is not required. We are providing this MSDS as a goodwill gesture at the request of customers.

This product is not considered hazardous under 29 CFR 1910.1200 (Hazard Communication).

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

This product is a brown vulcanized rubber slab. As such, normal exposure to this product has no known adverse health effects. Product use may create the formation of dusts, vapors, or fumes which can cause irritation of the eyes, skin, and respiratory tract. Contact with skin may cause irritation or allergic reaction (sensitization) in some individuals.

EYE: Eye contact with this product may cause mechanical irritation.

SKIN: May cause mechanical irritation. Direct contact may produce skin irritation in some subjects, but this is rare.

INGESTION: Not considered as a potential route of exposure. If product is being buffed, the wearing of a dust mask recommended.

INHALATION: Inhalation of dusts and/or vapors during processing of this material may cause irritation of the respiratory tract.

4. FIRST AID

EYES: Not applicable.

SKIN: For skin contact, wash affected area with mild soap and water.

INGESTION: Not applicable.



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INHALATION: If vapors given off during overheating or combustion are inhaled, immediately remove the affected person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician immediately.

NOTE TO PHYSICIAN: Provide general supportive measures and treat symptomatically.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:

Flash Point: Not applicable

Upper Flammable Limit (UFL): Not Available

Auto Ignition: Not Available

Method Used: Not Available

Lower Flammable Limit (LFL): Not Available

Flammability Classification: Not applicable

HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide, sulfur oxides and nitrogen oxides.

EXTINGUISHING MEDIA: Alcohol-resistant foam, dry chemical, carbon dioxide, water-spray, sand

FIRE FIGHTING INSTRUCTIONS: Product does not readily ignite, but can burn at elevated temperatures.

PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: Fire fighters should wear full-face, self contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products. Do not allow run-off from fire fighting to enter sewers or waterways.

6. ACCIDENTAL RELEASE MEASURES

CONTAINMENT PROCEDURES: None required.

CLEAN-UP PROCEDURES: Product can be easily picked up and collected in suitable containers for disposal or recycling.

EVACUATION PROCEDURES: Not necessary, except in the case of fires.

SPECIAL PROCEDURES: None known.

7. HANDLING & STORAGE

HANDLING: Do not breath vapors or mists of this product. Use this product with adequate ventilation. Wash thoroughly after handling. DO NOT eat, drink or smoke in product area.

STORAGE: Keep the container tightly closed and in a dry, cool and well-ventilated place away from sunlight. Do not over heat.



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Use product in well-ventilated area.

PERSONAL PROTECTIVE EQUIPMENT

EYE/FACE PROTECTION: Wear safety glasses, with side shields.

SKIN PROTECTION: Use protective gloves.

RESPIRATORY PROTECTION: When dust or fumes are generated and ventilation is not sufficient to effectively remove them, appropriate NIOSH/MSHA respiratory protection should be provided.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: Brown Rubber Sheeting

ODOR: Rubber-like

ODOR THRESHOLD: Not Available

BOILING POINT: Not Applicable

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY: 1.1 to 1.6 g/ml @ 20°C (67°F) Typical

VAPOR PRESSURE: Not Available

% VOLATILE: Not Available

10. STABILITY & REACTIVITY

INCOMPATIBILITY WITH OTHER MATERIALS: Avoid strong nitrosating agents.

HAZARDOUS POLYMERIZATION: Will not occur.

DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, sulfur oxides and nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

May cause sensitization of susceptible persons by skin contact. Dusts and fumes released during use may cause eye, skin, and respiratory irritation. Contact with skin may cause irritation and allergic reaction (sensitization) in some individuals.



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CHRONIC TOXICITY

No additional information available.

CARCINOGENICITY

No carcinogenicity data available for this product.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

12. ECOLOGICAL INFORMATION

Ecological injuries are not known or expected under normal use. Because of the low solubility, a toxicity to aquatic organisms is not to be expected.

13. DISPOSAL CONSIDERATIONS

DISPOSAL: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

UNUSED & UNCONTAMINATED PRODUCT:

Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

Wastes must be tested using methods described in 40 CFR Part 261 to determine if it meets applicable definitions of hazardous wastes.

14. TRANSPORT INFORMATION

Not regulated.

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS

SARA 313 INFORMATION:

Component Analysis

None of this products components are listed under SARA Section 313 (40 CFR 372.65).

SARA HAZARD CATEGORY:

Acute Health: Yes **Chronic Health:** No **Fire:** No **Pressure:** No **Reactive:** No

COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA):



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Component Analysis

None of this products components are listed under CERCLA (40 CFR 302.4).

STATE RIGHT-TO-KNOW

Component Analysis – State

None of this product's components are listed on the state lists from CA, MA, NJ, PA, or RI.

California Safe Drinking Water Act (Prop. 65)

WARNING: This product contains a chemical know to the state of California to cause cancer.

16. OTHER INFORMATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

MEDICAL EMERGENCIES:

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

FOR ANY OTHER INFORMATION:

REMA TIP TOP/NO. AMERICA
119 Rockland Ave.
NORTHVALE, NJ 07647
201-768-8100

NOTICE: REMA TIP/TOP USA believes that the information contained on this material 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.

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