



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

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## 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: Tire Mounting Compound

Product Use: Mounting of tires

MSDS Preparation Date: 8/20/2008

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

24-Hour Emergency Phone Number: 800-424-9300 (CHEMTREC)

## 2. PRODUCT INGREDIENTS

<u>CHEMICAL NAME:</u>	<u>CAS NUMBER:</u>	<u>% RANGE:</u>	<u>OSHA PEL:</u>
Proprietary Lubricant	Not Available	60-100	Not Established

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

This product is not regulated under the Canadian Controlled Products Regulations.

## 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS:

This product is an amber paste with a mild soap odor. This product is irritating to the eyes, respiratory system and skin.

**EYE:** This product can cause irritation of the eyes and eyelids.

**SKIN:** Prolonged or repeated contact with this product can cause skin irritation and the possibility of defatting the skin due to the removal of the skins' natural oils.

**INGESTION:** Swallowing concentrated solutions of this product can cause irritation to the mouth, esophagus, and stomach.

**INHALATION:** Inhalation of fumes from this product can cause slight irritation to the mouth, esophagus, and lungs.

## 4. FIRST AID

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

---

**SKIN:** For skin contact flush with large amounts of water while removing contaminated clothing. Wash affected area with mild soap and water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

**INGESTION:** Due to the physical nature of this material, ingestion is unlikely to occur. If ingestion of a large amount does occur, do not induce vomiting, seek medical attention.

**INHALATION:** If 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. Seek medical attention.

**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 Applicable

**Auto Ignition:** Not Applicable

**Method Used:** Not Applicable

**Lower Flammable Limit (LFL):** Not Applicable

**Flammability Classification:** Not Applicable

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon monoxide and carbon dioxide.

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

**FIRE FIGHTING INSTRUCTIONS:** This product does not burn.

**PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS:** Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing.

## 6. ACCIDENTAL RELEASE MEASURES

**CONTAINMENT PROCEDURES:** Containment of this material should not be necessary.

**CLEAN-UP PROCEDURES:** Shovel or gather material and place in appropriate container for disposal. Wash spill area thoroughly. Wear appropriate protective equipment during cleanup.

**EVACUATION PROCEDURES:** None necessary.

**SPECIAL PROCEDURES:** Do not allow product to enter sewer or waterways.

## 7. HANDLING & STORAGE

**HANDLING:** Avoid contact with skin and eyes. Wash thoroughly after handling. DO NOT eat, drink or smoke in product area.



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

---

**STORAGE:** Keep the container tightly closed and in a dry, cool (32-115°F), and well-ventilated place away from sunlight.

## 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. If splashing is possible, wear chemical goggles.

**SKIN PROTECTION:** Use impervious gloves.

**RESPIRATORY PROTECTION:** Respiratory protection not normally required for ambient air concentrations not exceeding acceptable levels.

### EXPOSURE GUIDELINE(s):

#### Component Exposure Limits

ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

#### Component Exposure Limits - Canada

The provinces of Canada have not developed exposure limits for any of this product's components. Consult local authorities for acceptable exposure limits.

## 9. PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE:** Amber paste

**ODOR:** Mild soap                      **ODOR THRESHOLD:** None

**BOILING POINT:** 100°C (212°F)

**SOLUBILITY IN WATER:** Soluble

**SPECIFIC GRAVITY:** 1.02

**VAPOR PRESSURE:** Not Applicable

**% VOLATILE:** Negligible



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

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## 10. STABILITY & REACTIVITY

**INCOMPATIBILITY WITH OTHER MATERIALS:** Avoid heat or direct sunlight. Stratification of the product can result if subjected to high temperatures.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**DECOMPOSITION PRODUCTS:** Carbon monoxide and carbon dioxide.

## 11. TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY

This product can cause irritation to the eyes, skin, and respiratory system.

### 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

This product is not expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

### Component Analysis - Ecotoxicity - Aquatic Toxicity

No ecotoxicity data are available for this product's components.

## 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.

Material, if discarded, is not expected to be a characteristic hazardous waste under RCRA.



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

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## 14. TRANSPORT INFORMATION

### US DOT Information

**Shipping Name:** This product is not regulated as a hazardous material for transport.

### TDG Information

**Shipping Name:** This product is not regulated as dangerous goods for transport.

### IMDG Information

**Additional Info.:** This product is not regulated as dangerous goods for transport.

### IATA Information

**Additional Info.:** This product is not regulated as dangerous goods for transport.

## 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:** No **Chronic Health:** No **Fire:** No **Pressure:** No **Reactive:** No

#### COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA):

##### Component Analysis

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

**TOXIC SUBSTANCES CONTROL ACT (TSCA):** This product is not listed on TSCA.

#### STATE RIGHT-TO-KNOW:

##### Component Analysis - State

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

Other state regulations may apply. Check individual state requirements.

### CANADIAN REGULATIONS

Supplier(s) of proprietary component(s) have stated that their components do not appear on the Canadian DSL/NDSL.



# Material Safety Data Sheet

**Product No.: 2214, 2278, 2280, 2282**

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**WHMIS INFORMATION:**

**Component Analysis - WHMIS IDL**

No components are listed in the WHMIS IDL.

**EUROPE:**

**Component Analysis**

No information is available.

## 16. OTHER INFORMATION

**NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:**

**NFPA Ratings: Health: 1 Fire: 0 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**

**FOR ANY OTHER INFORMATION:**

**REMA TIP TOP/NO. AMERICA  
119 Rockland Avenue  
Northvale, NJ 07647  
201-768-8100**

**NOTICE:** Rema Tip Top 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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FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.**