



JUNE 22,2004

# Material Safety Data Sheet

MSDS7248

**Product No: 2012, 2014, 2000, 2178, 2180X, 2180M (CONCENTRATED TIRE & TUBE MOUNTING COMPOUND)**

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## 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: CONCENTRATED TIRE & TUBE MOUNTING COMPOUND

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

24-Hour Emergency Phone Number: 800-424-9300

## 2. PRODUCT INGREDIENTS

**CHEMICAL NAME:                      CAS NUMBER:                      % RANGE:                      OSHA PEL:**

Ingredients not rated as hazardous as defined in 29 CFR 1910.1200

Ingredients are a blend of Polymers, water and rust inhibitors

## 3. HAZARDS IDENTIFICATION

### POTENTIAL HEALTH EFFECTS:

**EYE:** May cause slight irritation

**SKIN:** Prolonged or repeated contact can cause irritation.

**INGESTION:** Swallowing large amounts of this product may irritate mouth.

**INHALATION:** None known

**SYSTEMIC (OTHER TARGET ORGANS):** none known

**CANCER INFORMATION:** There is no information available. This material is not listed as a carcinogen by IARC, NTP or OSHA.

**TERATOLOGY (BIRTH DEFECTS):** None known.

**REPRODUCTIVE EFFECTS:** None known.

**PRIMARY ROUTES OF ENTRY:** N/A

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#### 4. FIRST AID

**EYES:** Irrigate with flowing water immediately and continuously for 15 minutes while frequently lifting the upper and lower eyelids. If irritation persists, consult medical personnel.

**INGESTION:** Not expected to be a problem

**SKIN:** Wash off in flowing water or shower. Wash contaminated clothing before reuse.

**INHALATION:** Not expected to be a problem

**NOTE TO PHYSICIAN:**

#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES:** Flash Point > 220°F.

Autoignition Temperatures NONE

**FLAMMABLE LIMITS:** N/A

UEL = N/A

**HAZARDOUS COMBUSTION PRODUCTS:** None

**EXTINGUISHING MEDIA:** Water, Carbon Dioxide, Alcohol Foam, Dry Chemical and Water Fog

#### **FIRE FIGHTING INSTRUCTIONS:**

Water or foam may cause frothing. Use water to keep fire-exposed containers cool. Water spray may be used to flush spills away from exposure. For fires in enclosed areas, Firefighters must use SCBA. Prevent runoff from fire control or dilution from entering streams or drinking water supply.

**PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:** SCBSA

#### 6. ACCIDENTAL RELEASE MEASURES

Recover spilled material by sweeping into approved containers. Do not flush to sewer. Wear PPE

#### 7. HANDLING & STORAGE

**HANDLING:** No special precautions required.

**STORAGE:** No special precautions required.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### **ENGINEERING CONTROLS**

Provide general and/or local exhaust ventilation to control airborne levels to below exposure guidelines.



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### PERSONAL PROTECTIVE EQUIPMENT

**EYE/FACE PROTECTION:** Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face-protection regulations (29CFR 1910.133). Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

**SKIN PROTECTION:** Wear chemically protective gloves to prevent prolonged or repeated skin contact.

**RESPIRATORY PROTECTION:** No special requirements under ordinary conditions of use and with adequate ventilation.

**EXPOSURE GUIDELINE(s):** None available

### 9. PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE:** amber paste / jelly

**ODOR:** Bland Odor

**BOILING POINT:**  $\geq 220^{\circ}\text{F}$

**SOLUBILITY IN WATER:** Complete solubility in water

**SPECIFIC GRAVITY:** 1.0

**VAPOR PRESSURE:** N/A

**VISCOSITY:** 5000 cps

**% VOLATILE BY VOLUME:** 0%

### 10. STABILITY & REACTIVITY

**INCOMPATIBILITY WITH OTHER MATERIALS:** Product is stable at room temperature in closed containers under normal storage and handling conditions.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**DECOMPOSITION PRODUCTS:** Thermal oxidative decomposition can produce oxides of carbon and nitrogen

### 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:**

**INHALATION:** None Known

**CHRONIC TOXICITY:** None Known.



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### 12. DISPOSAL CONSIDERATIONS

**DISPOSAL:** Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility of the waste generator.

**UNUSED & UNCONTAMINATED PRODUCT:** No special requirements.

### 13. TRANSPORT INFORMATION

**DOT SHIPPING DESCRIPTION (49 CFR 172.101):**

None

**DOT PLACARD (WHEN REQUIRED):** None

**DOT SHIPPING LABEL (WHEN REQUIRED):** None

**DOT EXCEPTIONS:** N/A

**ALTERNATE SHIPPING ARRANGEMENTS:** N/A

**IMO REQUIREMENTS:** None

**ICAO/IATA:** None

### 14. REGULATORY INFORMATION

**NOTICE:** The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied is given. Regulatory requirements are subject to change and may differ from one location to another. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws. The following specific information is made for the purpose of complying with numerous laws and regulations.

#### US FEDERAL REGULATIONS

**SARA 313 INFORMATION:** None

**SARA 311/312 HAZARD CATEGORY:** None

**COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CIRCLA):**  
None

