

Product #'s: PTT-1 (SKU No. 2209020)

MSDS #: RTT-PR-013 Rev. # 1 Rev. Date: 5/02/2008

### 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: Tire Talc

Product Use: Release agent

Manufacturer: PREMA Products, Inc., 1500 Industrial Blvd., Madison, GA 30650

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

International: 703-527-3887 (CHEMTREC) Collect Calls Accepted

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	Exposure L	evels CAS NO, LD/50 LC/50 TLV TWA-ACGIH
No hazardous ingredients	100	N/AV	14807-96-6 N/Av N/Av
Hydrous calcium magnesium			
silicate mix			

### 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Potential irritant as nuisance dust

POTENTIOAL HEALTH EFFECTS:

**Primary Entry Roots:** Inhalation

**ACUTE EFFECTS: Eyes:** Possible irritant

**Skin contact:** Possible irritant

**Skin Absorption:** N/Av

Inhalation: May cause respiratory irritation

**Ingestion:** No known adverse effects

**CHRONIC EFFECTS:** As above

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### 4. FIRST AID MEASURES

**EYE CONTACT:** Immediately flush eyes with running water for 20 min. minimum while holding

eyelids open, seek medical attention

**SKIN CONTACT:** Wash with mild soap and water

**INHALATION:** Remove to fresh air, administer oxygen, seek medical attention

**INGESTION:** Get medical attention

**OTHER INFORMATION:** None

#### 5. FIRE FIGHTING MEASURES

FLASH POINT (method): N/Ap

**AUTOIGNITION TEMPERATURE:** N/Ap

UPPER FLAMMABLE LIMIT (% Vol): N/Ap

LOWER FLAMMABLE LIMIT (% Vol): N/Ap

**EXTINGUISHING MEDIA:** N/Ap

**HAZARDOUS COMBUSTION PRODUCTS:** None

**SPECIAL FIRE-FIGHTING PROCEDURES:** None

**SENSITIVITY TO MECHANICAL IMPACT:** None

### 6. ACCIDENTAL RELEASE MEASURE

**LEAK/SPILL:** Sweep up using industrial dust control product

## 7. Handling & Storage

**HANDLING:** No special procedure indicated

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**STORAGE:** Store closed containers in dry area

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**EYE/FACE PROTECTION:** Side shield safety glasses

**SKIN PROTECTION:** Wear adequate protective clothing

**RESPIRATORY PROTECTION:** Dust mask or respirator required if ventilation is not adequate to

limit dusting

OTHER PERSONAL PROTECTIVE EQUIPMENT: Wear gloves and industrial footwear as per

local regulations

**ENGINEERING CONTROLS:** Provide adequate ventilation

**OTHER INFORMATION:** None

### 9. PHYSICAL & CHEMICAL PROPERTIES

**APPEARANCE:** White powder

PHYSICAL STATE: Solid

**ODOR:** None

ODOR THRESHOLD (ppm): N/Ap

**SPECIFIC GRAVITY: 2.75** 

**COEFFICIENT OF WATER/OIL SOUBILITY: N/Ap** 

**SOLUBILITY IN WATER:** Insoluble

PH: N/Ap

**MELTING POINT (deg.C/F):** N/Ap

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**BOILING POINT (deg.C/F):** N/Ap

VAPOR PRESSURE (mm Hg at 20°C): N/Ap

**EVAPORATION RATE** (n-BuAc = 1): N/Ap

FREEZING POINT (deg.C/F): N/Ap

**MOLECULAR WEIGHT: N/Av** 

10. STABILITY & REACTIVITY

**CHEMICAL STABILITY: Stable** 

**HAZARDOUS POLYMERIZATION:** Will not occur

**INCOMPATIBILITY**: None known

**CONDITIONS OF REACTIVITY:** None known

**HAZARDOUS DECOMPOSITION PRODUCTS: N/Av** 

11. TOXICOLOGICAL INFORMATION

**SENSITAZING CPABILITY: N/Av** 

**IRRITANCY OF PRODUCT:** Possible irritant

**CARCINOGENICITY:** None known

**TERATOGENICITY:** None known

**MUTAGENICITY**: None known

**REPRODUCTIVE TOXITY: N/Av** 

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**SYNERGISTIC MATERIALS: N/Av** 

12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** Nontoxic

**CHEMICAL FATE INFORMATION:** Stable material

**BIODEGRADABILITY**: Stable material

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose as industrial waste according to local and federal

regulations

14. TRANSPORT INFORMATION

**D.O.T. #:** N/AV

UN/PIN#: N/Av

T.D.G. CLASSIFICATION: Not regulated

15. REGULATORY INFORMATION

**SARA 313 INFORMATION: N/Av** 

SARA HAZARD CATEGORY: N/Av

TSCA STATUS: All ingredients contained in this product are listed on the U.S.EPA TSCA

**Chemical Substances List** 

**OSHA STATUS**: Not Controlled

WHMIS CLASSIFICATION: Not Controlled

**CPR COMPLIANCE: N/AV** 

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**CANADIAN DOMESTIC SUBSTANDES LIST (DSL):** All ingredients contains in this product are listed on the Canadian EPA (CEPA) Domestic Substances List (DSL)

**EUROPEAN INVENTORY OF EXISTING CHEMICAL SUBSTANCES (EINECS):** All ingredients contained in this product are listed on the European Inventory of Existing Chemical Substances (EINECS)

#### 16. OTHER INFORMATION

The information contained in this document is derived from data supplied to PREMA Products, Inc. By the manufacturers or distributors of the raw materials combined to form this product to the best of our knowledge all hazards have been noted for the intended use of the product and, since PREMA Products, Inc. can not control conditions of use, the end user is obliged to determine the conditions permitting safe use of the product.

MEDICAL EMERGENCIES: FOR ANY OTHER INFORMATION:

Call CHEMTREC 24 hours a PREMA Products Inc.
Day for emergency information (800-424-9300) PREMA Products Inc.
1500 Industrial Blvd.
Madison, GA 30650

**NOTICE:** PREMA Products Inc. 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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