# **Safety** DATA SHEET

Alpha Professional Tools®

For chemical emergency spill, leak, fire, exposure or accident call (CHEMTREC) 800-424-9300. This SDS complies with 29 CFR 1919.1200 (The OSHA Hazard Communication Standard).

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#### **Section 1: Identification**

**Product / Chemical Name:** 

**Rust Stain Remover (Poultice)** 

Product Identification No: Rust Stain Remover (Poultice)

**Chemical Family: N/A** 

Trade Name and Synonyms: N/A

Molecualar Weight: N/A Chemical Name: N/A Chemical Formula: N/A Material Use: N/A **Distributor Name:** Alpha Professional Tools<sup>®</sup>

**Address:** 

103 Bauer Drive, Oakland, NJ 07436

**Emergency Tel. No.:** 800-648-7229

#### **Section 2: Hazard(s) Identification**

The composition of these products is considered a trade secret. Specific components in these products will be revealed to qualified health professionals. The exposure limits given are those of the most limiting components.

Chemical Name / Common Name	Cas No.	Percent	TLV (Source)
Calcium/Magnesium Carbonate	N/A	N/A	N/A
Sodium Hydrosulfite	775-14-6	N/A	N/A
Sodium Metabisulfite	7681-57-4	5MG/M3	5MG/M3

# **Section 3: Composition/Information on Ingredients**

## **Section 4: First-Aid Measures**

**Eyes:** Flush with water

**Skin:** Flush with water, dermatitis to the skin

**Ingestion:** Remove to fresh air, do not breathe dust, may

cause vomiting or nausea.

**Inhalation:** Overexposure may cause lung disease

## **Section 5: Fire-Fighting Measures**

Flash Point (T.C.C.):

Extinguishing Media: Use Water. CO2, FOAM

**Special Fire Fighting Procedures:** None, use water **Unusual Fire and Explosion Hazards:** Avoid dusting, can

form SO2 gas when decomposing.

#### **Section 6: Accidental Release Measures**

Steps to be taken if released or spilled: Sweep up and discard or flush to sewer with water.

## **Section 7: Handling and Storage**

#### Precaution to be taken in handling and storage:

Keep closed when not in use. Keep out of reach of children. Do not breathe dust.

#### **Section 8: Exposure Controls/Personal Protection**

**Respiratory Protection:** Use NIOSH/MSHA approved

respirator for dust.

**Ventilation Requirements:** Local Exhaust **Protective Gloves:** Chemically resistant gloves

**Other Protective Clothing:** Long sleeve shirt with button

collar, long pants, protective skin cream.

Eye Protection: Recommended

## **Section 9: Physical and Chemical Properties**

**Boiling Point (F):** 

Vapor Pressure (mm Hg):

**Solubility in Water:** Slight or Partial

**Evaporation Rate (VS. H2O):** 

Appearance and Odor: White, free flowing, granular pow-

der, sulfur odor, dry powder.

**Specific Gravity (H2O = 1.0):** 1.2 pH

**Vapor Density (Air = 1):** 

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## **Section 10: Stability and Reactivity**

**Stability:** Stable

**Incompatibility:** Avoid acids and oxides

**Hazardous Decomposition Products:** None

## **Section 11: Toxicological Information**

Threshold Limit Value-Product: 10 MG/M3 total dust,

5MG/M3 respirable dust, nuisance dust.

**Primary Route Of Exposure:** Eye, Skin, Inhalation. **Signs and Symptoms of Over-Exposure (Acute):** May

cause nausea and respiratory problems.

Signs and Symptoms of Over-Exposure (Chronic): Pro-

long contact may cause skin irritation.

**Medical Conditions Aggravated by Over-Exposure:** 

Silicosis or other respiratory ailments

Carcinogen or Suspect, Carcinogen Ingredients: None

## Section 12: Ecological Information (non-mandatory)

# **Section 13: Disposal Considerations (non-mandatory)**

Waste Disposal Methods: Rinse and discard empty containers