

MATERIAL SAFETY DATA SHEET

PRO-RUST OUT

Pro Products, LLC  
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PRO PRODUCTS, LLC  
502 Incentive Drive  
Fort Wayne, IN 46825  
1-800-285-9176

HMIS INFORMATION

Health: 3  
Flammability: 1  
Reactivity: 2

In case of emergency call: CHEMTREC 1-800-424-9300

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SECTION 1: PRODUCT INFORMATION

TRADE NAME: Pro-Rust Out  
DESCRIPTION: Powdered Mixture

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SECTION 2: HAZARDOUS INGREDIENTS

	<u>CAS #</u>	<u>PEL</u>	<u>TLV</u>
Sodium Hydrosulfite	7775-14-6	N/A	N/A
Sodium Metabisulfite	7681-57-4	N/A	5 mg/m <sup>3</sup>

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SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE, COLOR, ODOR: White powder, Sulfur odor  
BOILING POINT: NA  
VAPOR PRESSURE (mmHg): NA  
EVAPORATION RATE: NA  
SP. GRAVITY (WATER=1): .75 (Bulk)

VAPOR DENSITY (AIR=1): NA  
SOLUBILITY IN WATER: Soluble  
PERCENT VOLATILE: NA

ND=NO DATA NA=NOT APPLICABLE

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SECTION 4: FIRE AND EXPLOSION HAZARD

FLASH POINT AND METHOD USED: NA  
EXTINGUISHING MEDIA: Water, Carbon Dioxide, Foam  
EXPLOSION HAZARD: Avoid dusting. Can form Sulfur Dioxide gas when decomposing.

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SECTION 5: CHEMICAL REACTIVITY

STABILITY: Relatively stable  
CONDITIONS TO AVOID: Burning may produce oxides of carbon and nitrogen.  
CHEMICAL INCOMPATIBILITIES: Avoid acids and oxidizers.

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SECTION 6: CHRONIC TOXICITY

CARCINOGEN STATUS: No reports of carcinogenicity found in NTP, IARC or OSHA lists or on ingredient MSDS.

CHRONIC HEALTH EFFECTS: Respiratory irritation.

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SECTION 7: ACUTE HEALTH EFFECTS

INHALATION: May cause respiratory irritation.

EYE AND SKIN CONTACT: Dermatitis of the skin, irritation to the eyes.

INGESTION: May cause vomiting or nausea.

MEDICAL CONDITION EXACERBATED BY OVEREXPOSURE: Lung disease, asthma.

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SECTION 8: FIRST AID

EYE AND SKIN CONTACT: Flush affected areas with copious amounts of water for at least 15 minutes. Remove contaminated clothing. Get medical attention.

INHALATION: Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately.

INGESTION: Induce vomiting only if victim is alert. Get medical attention immediately or call local Poison Control Center.

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SECTION 9: HANDLING AND STORAGE

SAFE STORAGE: Store separately from combustible, organic, or other readily oxidizable reactive materials.

SAFE HANDLING: Keep material covered and store in a dry location.

SAFE DISPOSAL: Waste disposal should be in accordance with Federal, State, and Local regulations.

IN CASE OF A SPILL: Contain and neutralize.

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SECTION 10: CONTROL MEASURES

PROTECTIVE EQUIPMENT: Safety glasses or face shield; chemically resistant gloves; aprons and coveralls. All PPE must be selected and used in accordance with Subpart I of the OSHA General Industry Standards.

VENTILATION: Local exhaust ventilation is acceptable for most applications.

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Purdue University Environmental Management and Education Program

MSDS Prepared by Cheryl L. Lindsey, Industrial Hygienist. Revised by Alan J. Weinrich, CIH.

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