

Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

Occupational Safety and Health
Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

| | |
|---|---|
| IDENTITY <i>(As Used on Label and List)</i> RM-1500 T/R Powder Soap | Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that. |
|---|---|

Section I

| | |
|---|--|
| Manufacturer's Name RoMix Chemical & Brush | Emergency Telephone Number 800-255-3924 Chem-Tel |
| Address <i>(Number, Street, City, State, and ZIP Code)</i> P.O. Box 1110 | Telephone Number for Information 800-331-2243 RoMix, Inc. |
| Colleyville, TX 76034 | Date Prepared 2/27/09 |
| Fax: (817) 685-0877 E-mail: romix@sprynet.com | Signature of Preparer <i>(optional)</i> C.W. |
| | |

Section II - Hazard Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | % <i>(optional)</i> |
|---|-------------|--------------|-----------------------------|---------------------|
| Sodium Silicate, Pentahydrate | N/A | N/A | N/A | TS* |
| D.O.T. Shipping Name- Not Regulated | | | | |
| D.O.T. Hazardous Class- Not Regulated | | | | |
| UN/NA Number- Not Regulated | | | | |
| | | | | |

Section III - Physical/Chemical Characteristics

| | | | |
|-------------------------|-------|---|-------|
| Boiling Point | 210 F | Specific Gravity (H ₂ O = 1) | 1.361 |
| Vapor Pressure (mm Hg.) | N/A | Melting Point | 92.5 |

| | | | |
|---|-----|---|------|
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate = 1) | 1.32 |
| Solubility in Water Yes = 100% | | | |
| Appearance and Odor PINK POWDER/CHERRY | | | |

Section IV - Fire and Explosion Hazard Data

| | | | |
|--|------------------|-----|-----|
| Flash Point (Method Used) None | Flammable Limits | LEL | UEL |
| Extinguishing Media None | | | |
| Special Fire Fighting Procedures None | | | |
| Unusual Fire and Explosion Hazards None | | | |

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

| | | | |
|---|-------------------------|---|-----------------------------|
| Stability | Unstable | | Conditions to Avoid None |
| | Stable Yes | X | |
| Incompatibility (<i>Materials to Avoid</i>) None (Reagents neutralize Acids) | | | |
| Hazardous Decomposition or Byproducts None | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid None |
| | Will Not Occur No | X | |

Section VI - Health Hazard Data

| | | | |
|--|-------------|-------|------------|
| Route(s) of Entry: None – Non hazardous | Inhalation? | Skin? | Ingestion? |
| Health Hazards (<i>Acute and Chronic</i>) N/A | | | |

| | | | |
|---|------|------------------|-----------------|
| Carcinogenicity: Not Listed | NTP? | IARC Monographs? | OSHA Regulated? |
| Signs and Symptoms of Exposure | | | |
| Dermatitis, and dry skin | | | |
| Medical Conditions Generally Aggravated by Exposure | | | |
| N/A | | | |
| Emergency and First Aid Procedures | | | |
| Seek medical assistance for further treatment, observation and support if necessary. Immediately flush eyes and skin with water for 15 minutes. For ingestion drink large volumes of clear water. Do not induce vomiting. Seek medical assistance. | | | |

Section VII - Precautions for Safe Handling and Use

| |
|---|
| Steps to Be Taken in Case Material is Released or Spilled |
| Flush all effected areas with clear water. Air dry. |
| Waste Disposal Method |
| Dilute concentration of waste with clear water and flush to standard sewer. |
| Precautions to Be taken in Handling and Storing |
| Keep out of reach of children. For industrial use only. Replace caps on containers. |
| Other Precautions |
| Protect container from extreme temperature. Read product label prior to use. |

Section VIII - Control Measures

| | | |
|--|--|-----------------|
| Respiratory Protection (<i>Specify Type</i>) None | | |
| Ventilation | Local Exhaust Adequate | Special None |
| | Mechanical (<i>General</i> <i>Room ventilation is satisfactory</i>) | Other None |
| Protective Gloves PVC Coated or Neoprene rubber | Eye Protection Safety Glasses/ Face shield | |
| Other Protective Clothing or Equipment | | |

Neo-rubber apron if desired, rubber boots, etc.

Work/Hygienic Practices

Avoid contact with eyes; wash thoroughly after handling.

NFPA Rating: Health=1 Fire=0 Reactivity=0
Special=B

* U.S.G.P.O.: 1986 - 491 - 529/45775