POWDER SILVER SOAK

MATERIAL SAFETY DATA SHEET
84324 - 2/10 Pound Case

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product (Trade) Name: SILVER SOAK POWDER
Manufacturer's Name: The ServiceMaster Company
Address: One ServiceMaster Way; Downers Grove, IL 60515
Emergency Telephone No: 800/535-5033
Chemical Name and Synonyms: N/A
Chemical Family: N/A
Formula: DOT Hazard Class: NON HAZARDOUS
DOT ID Number: N/A

SECTION II - HAZARDOUS INGREDIENTS

| Ingredient                  | C.A.S. No. | Wt. by % | OSHA | TLV-TWA | Other Limit | Carcinogenic
|-----------------------------|------------|----------|------|---------|-------------|--------------
| Nonylphenylo polyethoxyl邓小    | 9016-45-9 | 8-11     | N/E  | N/E     | N/E         | No           |
| Sodium sulfate              | 7757-82-6 | 80-90    | *15 mg/m³*10mg/m³ | N/E   | N/E        | No           |

* Total dust 5mg/m3 (respirable dust)

In accordance with OSHA's Hazard Communication Standard, ingredients listed in this section are those identified as being hazardous and present at concentrations greater than 1% or greater than 0.1% if the substance is a listed carcinogen. Information concerning ingredients identified as 'Proprietary' will be made available as provided in 29 CFR 1910.1200(i).

SECTION III - PHYSICAL DATA

Boiling Point (°F): N/A
Vapor Pressure (mm hg): N/A
Specific Gravity (H₂O=1): N/A 1.21 G/CC
% Volatile by Weight: 0
Evaporation Rate: N/A
pH Diluted for Use: 10.4
Solubility in Water: Soluble
Appearance and Odor: Odorless blue-green powder.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag. Closed Tester): None
Flammable Limits: LEL UEL 1EL UEL
Extinguishing Media: Non-combustible. Use media appropriate to materials actually involved in fire.

SECTION V - HEALTH HAZARD DATA

Primary Route(s) of Exposure: Skin contact, ingestion.
Threshold Limit Value: N/D for mixture. See Section II for TLV of hazardous ingredients.

Effects of Overexposure:
- Acute:
  - By Inhalation: Possible respiratory irritation. Prolonged or repeated inhalation may cause varying degrees of respiratory irritation.
  - By Eye Contact: With powder or dust - irritation.
  - By Ingestion: Gastrointestinal irritation, nausea, vomiting. Large amounts may damage the gastrointestinal tract.
  - By Skin Contact: May cause irritation, dermatitis.

- Chronic: Inhalation of dust, spray or mist may result in varying degrees of irritation or destruction of respiratory tract tissue. Chronic local effect (skin) may consist of multiple areas of superficial destruction of the skin or of primary irritant dermatitis.
- Medical Conditions Generally Aggravated by Exposure: Some pre-existing respiratory and skin diseases.

SECTION VI - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None known.
Incompatibility (Materials to Avoid): Contact with strong acids.
Hazardous Decomposition Products: None known.
Hazardous Polymerization: Will not occur.

SECTION VII - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled: Sweep and place in suitable container.
Use protective equipment as indicated in Section VIII.
Waste Disposal Method: Dispose of solid as hazardous waste. Consign to licensed waste hauler for disposal in landfill licensed to receive hazardous waste. Dispose of all waste in accordance with local, state and federal regulations.
Hazardous Waste Classification: Non-Hazardous.

SECTION VIII - SPECIAL PROTECTION INFORMATION

For Handling Product as Supplied:
Respiratory Protection: Not normally required when used according to directions
Ventilation: Not Ventilate if gas level below TLV (Section II).
Protective Gloves: NBR or PVC-coated gloves.
Eye Protection: If splashing may occur wear chemical splash goggles.
Other Protective Equipment: Impervious apron and/or clothing as needed to prevent skin contact.

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Store in a cool, dry area. Always wash thoroughly after handling.
Other Precautions: Do not touch face or eyes with hands or gloves that are contaminated.

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N/A - Not Applicable  N/D - Not Determined  N/E - Not Established