



Powdered Laundry Sour

POWDERED LAUNDRY NEUTRALIZER

LAUNDRY PRODUCTS

DESCRIPTION: PRIDE'S POWDERED LAUNDRY SOUR is a heavy duty, high quality sodium fluorosilicate laundry product developed for commercial laundry operations. **POWDERED LAUNDRY SOUR** reduces the alkalinity in fabrics produced in the laundry break cycle, and prevents skin irritation. This product can be used with **PRIDE'S LAUNDRY SOFTENER**.

DIRECTIONS:

- Use dry, directly into wash wheel.
- For normal usage 4 – 8 ounces per 100 pounds of laundry.
- Usage rate may vary due to the characteristics of the local water conditions and type of washing equipment, load size and degree of soiled material.

PACKAGING:

SIZE
100 pound Drum

CATALOG #
6420231D

PRODUCT SPECIFICATIONS

Appearance
Odor
pH

white powder
characteristic odor
4.0 –5.0, 10% solution

ISO 9001:2000 Certified
Certificate No. 2049



EAGLE Registrations Inc.
SERVICE • INTEGRITY • VALUE

PRIDE ENTERPRISES
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CONTROLLED

Issue Date: 06/06/08
Form PB6420231B, Rev (D)

MATERIAL SAFETY DATA SHEET

Prepared By: D. Wilson

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: POWDERED LAUNDRY SOUR Generic Name: Powdered detergent Product Group: Laundry Products	Manufacturer's Name: SANITARY MAINTENANCE & SUPPLY P.O. BOX 1425 AVON PARK, FL 33826 Phone #: (813)-890-6594
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SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Sodium fluorosilicate	7681-49-4	N.A.	N.A.	1 mg/m ³	2 mg/m ³

SECTION 3- PHYSICAL DATA

Boiling Point: N.A.
Vapor Pressure: N.A.
% Volatile: N.A.
Solubility in Water: complete
Physical Description: white powder, no odor

Specific Gravity: N.A.
Vapor Density (Air=1): N.A.
pH: 4.0 – 5.0, 10% solution
Evaporation Rate (Water=1): N.A.

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: none
Extinguishing Media: N.A.
Special Firefighting Procedures: none
Unusual Fire and Explosion Hazards: none
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: stable **Incompatibility (Materials to Avoid):** strong acids, strong oxidizers, metals
Hazard Decomposition Products: thermal decomposition may yield CO, CO₂ **Hazardous Polymerization:** Will not occur

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep container closed when not in use. Protect container from abuse. Protect from extreme temperatures and moisture.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Corrosive and irritating; chemical burns may result from contact.
Eyes: Corrosive, contact is painful, irritating and will cause chemical burns.
Inhalation: Corrosive and irritating to upper respiratory tract and mucous membranes.
Ingestion: Corrosive and irritating to digestive tract. May cause gastric distress, stomach pains and vomiting.
First Aid Procedures
Skin: Remove contaminated clothing, wash contacted area with water. Do not neutralize with chemical agents. If irritation persists, seek medical attention.
Eyes: Flush eyes with water for 15 minutes; get medical attention immediately.
Inhalation: Remove to fresh air. Wash mouth and nasal passages with water. If symptoms persist, seek medical attention.
Ingestion: Drink large quantities of water or milk. Do not induce vomiting. Give diluted vinegar or lemon juice, seek medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: dust mask or respirator
Ventilation Requirements: mechanical
Protective Gloves: neoprene or rubber
Eye Protection: goggles with side shield
Other Protective Equipment: none

SECTION 9-Spill OR LEAK PROCEDURES

Cleanup Procedure for Spills: Small spills - wash to sanitary sewer with plenty of water. Large spills – dispose of in approved container. This is a CERCLA regulated product; refer to 40 CFR 302 for complete spill reporting information and regulations. Wash area with plenty of water.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): N Fire: N Sudden Release of Pressure: N Reactivity: N Acute (IMMEDIATE) Health Hazard: Corrosive to skin and eyes, prolonged inhalation. Chronic (DELAYED) Health Hazard: none known Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.	Shipping Information Shipping Name: Corrosive, acidic, inorganic, NOS Hazard Class: 8 Reference: 49 CFR 172.101 Identification: UN 3264 Label: Corrosive	HMIS Hazardous Material Identification System	
		Health	2
		Flammability	0
		Reactivity	0
For emergency and medical help line, call INFOTRAC at 1-800-535-5053 , 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at www.pride-enterprises.org/MSDS/menu.htm or call customer service at (813)-890-6594		Personal Protection	2

SECTION 11- OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.