



MATERIAL SAFETY DATA SHEET

Supersedes: 2/1/00

Issue Date: 8/01

Issue Date: N/A

SECTION I - CHEMICAL PRODUCT

Identity: **Granular Detergent**

Brands: **CREAM SUDS Pot and Pan Presoak and Detergent** (non-phosphate & phosphate)

Hazard Rating: 1

Health: 1

4=EXTREME

Flammability: 0

3=HIGH

Reactivity: 0

2= MODERATE

1=SLIGHT

Emergency Telephone Number: 1-800-332-7787 or call Local Poison Control Center

SECTION II - COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name: Anionic surfactants, water softeners [sodium carbonate (OP), complex sodium phosphates (P)], processing aids (sodium sulfate), washer protection agents (sodium silicates), soil suspending agent, fabric whiteners, colorant and perfume.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

<u>Chemical Name</u>	<u>Common Name</u>	<u>CAS No.</u>	<u>Recommended Limits</u>	<u>Composition Range</u>	<u>LD50/LC50</u>
Sodium carbonate (OP)	Soda Ash	497-19-8	N/A	15-30%	LD50=1.86 g/kg LC50=N/A
Linear alkyl benzene sulfonate	C12.3 LAS	68081-81-2	N/A	15-30%	LD50=0.65-1.26 g/kg LC50=N/A

SECTION III - HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

- Ingestion: May cause transient gastrointestinal irritation with nausea, vomiting or diarrhea.
- Eye Contact: May cause mild, transient irritation with stinging, tearing, itching, swelling and/or redness.
- Skin: May cause very mild skin irritation.
- Inhalation: Heavy or prolonged exposure to dust may cause transient respiratory tract irritation with coughing, sore throat, wheezing or transitory shortness of breath.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
Boiling Point °F: N/A	Specific Gravity (H₂O=1): N/A
Vapor Pressure (mm Hg): N/A	Percent Volatile by Volume (%): N/A
Vapor Density (Air=1): N/A	Evaporation Rate (nBuOAc=1): N/A
Odor Threshold: N/A	Freezing Point: N/A
Coefficient of Water/Oil Distribution: N/A	pH (1% solution): <11.0
Scooped Density: 0.3/cc (bulk density)	Solubility in Water: Mostly
Appearance and Odor: Pink granule with baby powder odor	Reserve Alkalinity: N/A

SECTION X - STABILITY AND REACTIVITY	
Possible Hazardous Reactions/Conditions: None known	
Conditions to Avoid: None	
Materials to Avoid: None	
Hazardous Decomposition Products: None known	
Stability	Stable
Hazardous Polymerization:	Will not occur
Other Recommendations: None	

SECTION XI - TOXICOLOGICAL INFORMATION
None available

SECTION XII - ECOLOGICAL INFORMATION
No concerns

SECTION XIII - DISPOSAL CONSIDERATIONS
Waste Disposal Method: Small quantities may be disposed of in sewer. Dry product may be landfilled. Discard empty container in trash. DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORT INFORMATION
DOT Classification: Not regulated. Cream Suds is not DOT hazardous.

