

Commercial Products Group CPG TN 6 2 Procter & Gamble Plaza Cincinnati, OH 45202

HMIS@ Health[®] Flammability 0 Reactivity

MATERIAL SAFETY DATA SHEET

Issue Date: 2/99

SECTION I

Emergency Telephone Number: Procter & Gamble Operator 1-513-983-1100 or Local Poison Control Center

Identity: CREAM SUDS Pot and Pan Presoak and Detergent (Phosphate) Ingredients/Chemical Name:

Cleaning agents (anionic surfactant), water softener (complex sodium phosphates), processing aids (sodium sulfate), washer protection agents (sodium silicates), soil suspending agent, fabric whitener, colorant and perfume.

Other: N.A.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Ingredients as defined by OSHA, 29 CFR 1910. 1200.

NOTE: This product is not "hazardous" within the meaning of the OSHA Hazard Communication Standard.

DOT Classification: Not regulated

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: N.A.

Vapor Pressure (mm Hg): N.A. Vapor Density (Air=1): N.A.

Solubility in Water: Appreciable

pH (1% solution): ~10.5

Specific Gravity (H₂O=1): 0.4g/cc (bulk density)

Percent Volatile by Volume (%): N.A.

Evaporation Rate (nBuOAc=1): N.A.

Appearance and Odor: Pink granule, baby powder odor

SECTION IV - FLAMMABILITY AND REACTIVITY

Flash Point (Method Used): N.A.

Explosive Limits: LEL: N.A. UEL: N.A.

Extinguishing Media: Use CO2, water or dry chemical.

Special Fire Fighting Procedures: None Unusual Fire Hazards: None Known

Stability

Unstable:

Conditions to Avoid: None Known

Stable: X

Incompatibility (Materials to avoid): None Known Hazardous Decomposition/By Products: None Known

Hazardous

May Occur

Conditions to Avoid: None Known

Polymerization Will Not Occur: X

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SECTION V - HEALTH AND SAFETY DATA

Route(s) of Entry: Oral, eye contact, skin contact, inhalation

Health Hazards (Acute and Chronic): Eye: May cause mild transient irritation. Inhalation: Heavy or prolonged exposure to dust may cause transient respiratory tract irritation. Ingestion: May cause transient gastrointestinal irritation.

Signs and Symptoms of Exposure: Eye contact: May cause stinging, tearing, itching, swelling and/or redness. Inhalation: May cause coughing, sore throat, wheezing or transitory shortness of breath. Ingestion: May result in nausea, vomiting and/or diarrhea.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency and First Aid Procedures: Eye Contact: Flush thoroughly with water for 10 to 15 minutes. Ingestion: Drink 1 or 2 glasses of water. If symptoms persist or recur, seek medical attention. Skin Irritation: Discontinue use and apply a cold compress to relieve irritation.

Other: N.A.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storing: No unusual precautions necessary. Avoid contact of cartons with moisture to avoid dispensing problems.

Other precautions: None

Steps to Be Taken in Case Material is Released or Spilled: Collect and place in a suitable container and dispose as dry scrap, or flush small quantities with water down acceptable sewer. Contains biodegradable surfactants. Prevent spills from reaching a waterway. Prevent heavy exposure to dust with NIOSH approved dust mask.

Waste Disposal Method: Disposal is to be performed in compliance with all regulations. Small or household quantities may be disposed of in refuse or in sewer. Larger quantities of contaminated or waste material may be disposed of in municipal landfill where allowed by law.

SECTION VII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): None required with normal use.

Ventilation Local Exhaust: None required with normal use Special None

Mechanical (General): Normal/general dilution Other: None Eye Protection:

None required with normal usage. With dusty Protective Gloves: None required with conditions or if a splash is likely, chemical normal use. Protective gloves (rubber,

goggles may be needed. neoprene) should be used for prolonged

direct contact.

Other Protective Equipment: None required under normal use.

*N.A. - Not Applicable

*N.K. - Not Known

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health...

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