



**Chemical Name:** Crème Cleaner

**Manufacturer:** Hillyard Industries

**Container size:** 1qt.

**Location:** SOC

**Disposal:** Place empty container in trash.

# MATERIAL SAFETY DATA SHEET

#106

**SECTION I - IDENTITY AND RESPONSIBLE PARTY INFORMATION**

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Responsible Party: **HILLYARD INDUSTRIES, INC.** Product Name: **CREME CLEAN**Address: **St. Joseph Missouri 64502 U.S.A.** Date Prepared: 5-1-03Emergency Telephone No. **1-816-233-1321** Prepared By Regulatory Affairs Department  
And Other Information**SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
Specific Chemical Identity: Common Name(s)					
Silica (No respirable dust)	14808-60-7	0.1 mg/M <sup>3</sup>	0.1 mg/M <sup>3</sup>	N/A	>20%
Dodecylbenzylsulfonic Acid	27176-87-0	N/A	N/A	N/A	5-10
Nonoxynol	9016-45-9	N/A	N/A	N/A	5-10

**\*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.**

HMIS RATING - HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION EQPT: B

**SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS**

Boiling Point: Approx 212° F	Specific Gravity (H <sub>2</sub> O = 1): 1.250
Vapor Pressure (mm Hg): N/E	Percent Volatile By Weight (%): <50%
pH (conc.): 1.4-2.0	Evaporation Rate (H <sub>2</sub> O=1): Approx. 1
Solubility in Water: Insoluble	Appearance and Fragrance: White Creme / Mint Odor

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used) - None Flammable Limits - LEL - N/A UEL - N/A

Extinguishing Media - Water, CO<sub>2</sub>, Foam or media suitable for surrounding fire.

Special Fire Fighting Procedures - Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards - None Known

**SECTION V - PHYSICAL HAZARDS**Stability Unstable Conditions to Avoid - None Known  
Stable X

Incompatibility (Materials to Avoid) - Do not mix with other chemicals.

Hazardous Decomposition Products or By-products - Thermal decomposition on burning may produce toxic vapors or gases.

Hazardous May Occur Conditions to Avoid - None Known

Polymerization Will not Occur X

**SECTION VI - HEALTH HAZARDS**

Route(s) of Entry: Inhalation? Skin? X Ingestion? X

Health Hazards (1. Acute and 2. Chronic) - 1. **ACUTE:** Harmful if swallowed. Eye and skin irritant. May cause permanent damage, especially to eyes.2. **CHRONIC:** None Known.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	No X	I.A.R.C. Monographs	No X	OSHA	No X
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Signs and Symptoms of Exposure - Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure - May aggravate skin disorders or respiratory ailments.

Emergency and First Aid Procedures - **EYE CONTACT:** Flush Immediately with water for 15 minutes. Get medical attention. **SKIN CONTACT:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **INGESTION:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be Taken in Case Material is Released or Spilled - Wear appropriate protective equipment. If possible, contain spill and collect in approved container.

Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method - Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container, and recycle.

Precautions to be Taken in Handling and Storing - Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions - Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

**SECTION VIII - CONTROL MEASURES**

Respiratory Protection (Specify Type) - Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection to prevent over exposure. An approved dust/mist respirator would be recommended.

Ventilation - X Local Exhaust - As Necessary Mechanical (General) - As Adequate Special - N/A Other - N/A

Protective Gloves - Water Impervious (Latex, Neoprene) Eye Protection - Chemical Resistant Goggles or Face Shield Other Protective Clothing or Equipment - Not Required Eye wash recommended. Work/Hygiene Practices - Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.

**NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.**

N/A (Not Applicable/Not Available) N/E (Not Established)