

H10604

MATERIAL SAFETY DATA SHEET

EPA Reg. No. 8155-8-1658

EPA Est. No. 8155-OH-1

Section One Product and Company Information

Product Name: #106 CRÈME CLEAN
Responsible Party: HILLYARD INDUSTRIES, INC.
 302 North Fourth Street
 St. Joseph, MO 64501

Date: November 10, 2008 (version 3)
Product Information: 1-816-233-1321 (Ext. 8285)
Emergency: Chemtrec: 1-800-424-9300
<http://www.hillyard.com>

Section Two Composition/Information on Ingredients

Component	Hazard	CAS#	OSHA PEL	ACGIH TLV	%
Dodecyl benzyl sulfonic acid	Corrosive	27176-87-0	N/A	N/A	5 - 10
Silica (No respirable quartz)		14808-60-7	0.1mg/M ³	0.1mg/M ³	35 - 40
Nonionic Surfactant	Irritant	66455-14-9	N/A	N/A	5 - 10
Water		7732-18-5	N/A	N/A	40 - 50

Section Three Hazards Identification

Statement of Hazards: Warning: Causes eye and skin irritation.

Primary Route of Exposure: Skin and eye contact are the principal routes of exposure to this product.

Skin Contact: Skin contact can cause irritation with possible redness. Severity of action is highly dependent on contact time.

Eye Contact: Eye contact may cause severe irritation. May cause eye damage, if not promptly flushed with plenty of water.

Ingestion: If swallowed, this product may cause severe irritation or damage of mucosal linings of the mouth, throat, esophagus or stomach.

Carcinogenicity: IARC - No NTP - No OSHA - No ACGIH - No

Section Four First Aid Measures

Skin Contact: Immediately remove contaminated shoes and clothing. Wash with soap and plenty of water for 15 minutes. Do not attempt to neutralize with chemical agents. Get medical attention. Wash contaminated clothing before reuse.

Eye Contact: Immediate first aid is required to prevent eye damage. Flush immediately with water and remove contact lenses, if applicable. Then flush with large quantities of running water for 15 minutes. Hold eyelids apart during flushing to ensure complete rinsing of entire surface of eye and lids with water. Do not attempt to neutralize with chemical agents. Get medical attention immediately. Continue flushing with water if physician is not immediately available.

Ingestion: DO NOT induce vomiting. Rinse mouth with water. Then give 1-2 glasses of water or milk and call a physician or poison control center immediately. If vomiting occurs, keep head below hips to reduce risk of aspiration. Give water again. NEVER give anything by mouth to a person who is unconscious or convulsing. Get medical attention immediately.

Medical Conditions Aggravated: No data is available that addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Note to Physician: Treat exposed patients symptomatically.

Section Five Fire Fighting Measures

Flash Point (Method): None **Flammable Limits:** Not applicable.

Extinguishing Media: Use water spray, dry chemical, carbon dioxide or foam extinguishing agents unless contraindicated by surrounding environment.

Special Fire Fighting Procedures: Prevent human exposure to fire, smoke, fumes or products of combustion. Evacuate non-essential personnel from fire area. Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing. Keep containers cooled with water spray to prevent rupture from excess heat.

Fire and Explosion Hazards: No unusual fire or explosion hazards of this product are known.

Hazardous Products: Thermal decomposition of this product may generate oxides of carbon, nitrogen and sulfur.

Section Six Accidental Release Measures

Containment: If spilled, floors may be extremely slippery. Wear appropriate protective gear to avoid skin or eye contact. Dike and contain spill with inert material (sand, clay). Transfer liquid and solids to separate containers for recovery or proper disposal. Keep spill out of storm sewers and open bodies of water. After removal, flush area with water. Follow good industrial hygiene practices. Wash thoroughly after clean up. If uncertain about proper disposal, contact your local waste disposal provider or the regional office of the Environmental Protection Agency for guidance.

Section Seven Handling and Storage

Handling: Avoid contact with skin or eyes. Use product only according to label directions. If unsure about safe use, contact your supervisor immediately. Wash with soap and water after handling. **Storage:** Store in original container in a cool, dry, well-ventilated area. Store away from food or feed. Containers should be kept tightly closed when not in use. Keep in an area inaccessible to small children.

Section Eight Exposure Controls/Personal Protection**Personal Protective Equipment**

Respiratory: Respiratory protection is not expected to be necessary under normal conditions of use.

Gloves: Use water impervious gloves, such as latex or neoprene rubber. **Eye Protection:** Chemical resistant goggles or face shield are recommended.

Other: Protective clothing (long sleeves, pants), eyewash, safety shower are always advisable when working with chemicals.

Engineering Controls

Ventilation: In applications where sprays or mists may be generated, proper ventilation in accordance with good industrial hygiene should be provided.