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Material Safety Data Sheet

MSDS ID: SK-116 SOLOPOL

Section 1 - Chemical Product and Company Identification * * *

Chemical Name: SOLOPOL

Product Use: Skin Cleansing, USDA E-4 rating

Manufacturer Information

Stockhausen Inc. 2401 Doyle Street Greensboro, NC 27406 Phone: (800) 242-2271

Emergency # (800) 424-9300

Section 2 - Composition / Information on Ingredients ***

Component Information/Information on Non-Hazardous Components

The manufacturer lists no ingredients as hazardous according to 29 CFR1910.1200.

This product is a cosmetic intended for personal use in the workplace and is thus regulated by FDA.

See container label regarding proper handling and use of this product.

Ingredients are listed in descending order of concentration on the container label.

Toxic Substances Control Act (TSCA): Exempt

Occupational Safety and Health Act (OSHA): Exempt from Hazard Communication Rule

Workplace Hazardous Materials Information System (WHIMS-Canada): Exempt-cosmetic hand cleaner

* * * Section 3 - Hazards Identification

Emergency Overview

No particular hazards known.

Potential Health Effects: Eyes

This product may cause slight irritation to the eyes.

Potential Health Effects: Skin

None.

Potential Health Effects: Ingestion

Seek medical attention.

Potential Health Effects: Inhalation

No adverse effects expected with intended use as a hand cleaner. HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0 Pers. Prot.: None required.

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

* * * Section 4 - First Aid Measures * * *

First Aid: Eyes

In case of contact, immediately flush eyes with large amounts of water, continuing to flush for 15 minutes. If irritation persists get medical attention.

First Aid: Skin

Intended as a cosmetic hand cleaner.

First Aid: Ingestion

If material is swallowed, get medical attention or advice.

First Aid: Inhalation

None identified.

Print Date: 2/19/2003 Issue Date: 02/19/03 1 of 5

SOLOPOL

MSDS ID: SK-116

* * * Section 5 - Fire Fighting Measures * * *

General Fire Hazards

None.

Upper Flammable Limit (UFL): Not determined Lower Flammable Limit (LFL): Not determined

Method Used: PMCC Flash Point: >212 F

Flammability Classification: Auto Ignition: Not determined

Hazardous Combustion Products

None identified. **Extinguishing Media**

Dry chemical, foam, carbon dioxide, water fog.

Fire Fighting Equipment/Instructions

Firefighters should wear self-contained air supplied breathing apparatus in enclosed areas or in areas of heavy smoke or fumes.

NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

* * * Section 6 - Accidental Release Measures * * *

Containment Procedures

Absorb spill with inert material.

Clean-Up Procedures

Absorb spill with inert material. Shovel material into appropriate container for disposal. Flush small residuals to the drain for normal biological wastewater treatment.

Evacuation Procedures

None.

Special Procedures

None.

* * * Section 7 - Handling and Storage * * *

Handling Procedures

Keep container closed. See container label for proper use.

Storage Procedures

Protect from freezing or excessive heat to prevent component separation.

* * * Section 8 - Exposure Controls / Personal Protection * * *

Exposure Guidelines

A: General Product Information

OSHA exempt: FDA regulated.

B: Component Exposure Limits

No information is available.

Engineering Controls

None necessary.

Material Safety Data Sheet

SOLOPOL MSDS ID: SK-116

PERSONAL PROTECTIVE EQUIPMENT
Personal Protective Equipment: Eyes/Face

Avoid eye contact.

Personal Protective Equipment: Skin

None.

Personal Protective Equipment: Respiratory

Not required for product end use.

Personal Protective Equipment: General

Obey reasonable safety precautions and practice good housekeeping.

* * * Section 9 - Physical & Chemical Properties * * *

Appearance: Off-white paste Odor: perfume fragrance

Physical State: Emulsion pH: N/E
Vapor Pressure: N/E
Bolling Point: >212 F
Solubility (H2O): Disperses in water pH: N/E
Vapor Density: N/E
Melting Point: N/E
Specific Gravity: 1.07

Evaporation Rate: <1

* * * Section 10 - Chemical Stability & Reactivity Information * * *

Chemical Stability

Stable under usual application conditions.

Chemical Stability: Conditions to Avoid

None.

Incompatibility

None identified.

Hazardous Decomposition

None identified.

Hazardous Polymerization

Hazardous polymerization will not occur.

* * * Section 11 - Toxicological Information * * *

Acute and Chronic Toxicity

A: General Product Information

None.

B: Acute Toxicity-LD50/LC50

No LD50/LC50's are available for this product's components.

Carcinogenicity

A: General Product Information

Not listed by ACGIH, IARC, NIOSH, NTP OR OSHA.

B: Component Carcinogenicity

No information is available.

Other Toxicological Information

None.

* * * Section 12 - Ecological Information * * *

Material Safety Data Sheet

SOLOPOL MSDS ID: SK-116

Ecotoxicity

A: General Product Information

No information available.

B: Component Analysis - Ecotoxicity - Aquatic Toxicity

No information available,

Environmental Fate

No information available.

* * * Section 13 - Disposal Considerations * * *

US EPA Waste Number & Descriptions

A: General Product Information

Controlled release of diluted product into a biological wastewater treatment plant.

B: Component Waste Numbers

No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions

Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

* * * Section 14 - Transportation Information * * *

International Transportation Regulations

This product is not regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.

* * * Section 15 - Regulatory Information * * *

US Federal Regulations

A: General Product Information

Not subject to TSCA regulation. Regulated as a personal use cosmetic by FDA.

B: Clean Air Act

No information is available.

C: Component Analysis

No information is available.

D: Food & Drug Administration

None of the components in this product are listed by the FDA under regulations for Direct and Indirect Food Additives.

State Regulations

A: General Product Information

None identified.

B: Component Analysis - State

None of this product's components are listed on the state lists from CA, FL, MA, MN, NJ, or PA.

Component Analysis - WHMIS IDL

No components are listed in the WHMIS IDL.

* * * Section 16 - Other Information * * *

Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use.

Material Safety Data Sheet

SOLOPOL

MSDS ID: SK-116

Key/Legend

N/E= Not Established
Contact: Product Compliance Officer
Contact Phone: (800) 242-2271