

Material Safety Data Sheet

***** Section 1 - Chemical Product and Company Identification *****

Product Name: SOLOPOL®

Product Use: Skin Cleansing

Australia Distributor Information and contacts

Pryme Australia PTY. LTD.
Unit 2, 12 Sudbury Street
Darra, Qld 4076
Australia

Product Information # in Australia (07) 3374 4544

USA Manufacturer Information

Stockhausen, Inc.
2401 Doyle Street
Greensboro, NC 27406
USA

Non-Emergency (336) 333-3500 North America
Emergency # CHEMTREC (800) 424-9300 North America
Emergency # CHEMTREC (703) 527-3887 International (Call Collect)

General Comments

Emergency telephone numbers are to be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident involving the product. All Non-emergency questions should be directed to the Australian, Non-Emergency number above.

***** Section 2 – Hazards Identification *****

Emergency Overview

Not classified as hazardous according to criteria of Worksafe Australia.
No particular hazards known.

Potential Health Effects: Eyes

This product may cause slight irritation to the eyes.

Potential Health Effects: Skin

None identified.

Potential Health Effects: Ingestion

Seek medical attention.

Potential Health Effects: Inhalation

No adverse effects expected with intended use as a hand cleaner.

***** Section 3 – Composition / Information on ingredients *****

| CAS # | Component |
|------------|-----------------------------------|
| 7732-18-5 | Water |
| 84012-43-1 | Walnut Shell Powder |
| 61789-40-0 | Cocamidopropyl Betaine |
| 68187-76-8 | Castor oil, sulfated, sodium salt |
| 68585-34-2 | Sodium Laureth Sulfate |

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| | |
|---------------|---------------------------------|
| 7647-14-5 | Sodium chloride |
| 112-80-1 | Oleic acid |
| 590-00-1 | Potassium Sorbate |
| 9004-32-4 | Cellulose Gum |
| 11138-66-2 | Xanthan gum |
| 13463-67-7 | Titanium dioxide |
| 77-92-9 | Citric acid |
| Not available | Fragrance |
| 52-51-7 | 2-Bromo-2-Nitropropane-1,3-Diol |

Component Information/Information on Non-Hazardous Components

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

Ingredients are listed in descending order of concentration both on this MSDS and on the container label.

*** 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.

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

General Fire Hazards

None identified.

Method Used: Pensky Marten Closed Cup (PMCC).

Flash Point: >100°C (See Section 9)

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.

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*** 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 required.

Special Procedures

None identified.

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

Handling Procedures

Keep container closed. See container label for proper use. For best results, shake well before placing in dispenser.

Storage Procedures

Protect from freezing or excessive heat to prevent component separation.

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

Exposure Guidelines

General Product Information

No particular exposure hazards known.

Engineering Controls

None necessary.

Personal Protective Equipment: Eyes/Face

Avoid eye contact.

Personal Protective Equipment: Skin

None required.

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 cream
Physical State: Emulsion
Vapor Pressure: Not Established
Boiling Point: >100°C
Solubility (H2O): Disperses in water
Evaporation Rate: <1 (butyl acetate = 1)

Odor: perfume fragrance
pH: 6.0-7.0
Vapor Density: Not Established
Melting Point: Not Established
Specific Gravity: 1.07g/ml
Flash Point >100°C (PMCC)

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

Chemical Stability

Stable under usual application conditions.

Chemical Stability: Conditions to Avoid

None identified.

Incompatibility

None identified.

Hazardous Decomposition

None identified.

Hazardous Polymerization

Hazardous polymerization will not occur.

*** Section 11 - Toxicological Information ***

Acute and Chronic Toxicity

General Product Information

None identified.

Carcinogenicity

General Product Information

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

Other Toxicological Information

None identified.

*** Section 12 - Ecological Information ***

Ecotoxicity

A: General Product Information

No information available.

Environmental Fate

No information available.

*** Section 13 - Disposal Considerations ***

General Product Information

Product is a paste. Absorb with inert material if need be.

Disposal Instructions

Dispose of material according to all local statutory requirements.

*** Section 14 - Transportation Information ***

No special storage or transport requirements necessary.

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*** Section 15 - Regulatory Information ***

Component Analysis - Inventory

| Component | CAS # | US TSCA | Canada | EEC |
|-----------------------------------|------------|---------------|---------------|----------------------------|
| Water | 7732-18-5 | Yes | DSL | EINECS |
| Walnut Shell Powder | 84012-43-1 | Not regulated | Not regulated | EINECS |
| Sodium Laureth Sulfate | 68585-34-2 | Yes | DSL | Not regulated as a polymer |
| Cocamidopropyl Betaine | 61789-40-0 | Yes | DSL | EINECS |
| Castor oil, sulfated, sodium salt | 68187-76-8 | Yes | DSL | EINECS |
| Sodium chloride | 7647-14-5 | Yes | DSL | EINECS |
| Oleic acid | 112-80-1 | Yes | DSL | EINECS |
| Xanthan gum | 11138-66-2 | Yes | DSL | EINECS |
| Titanium dioxide | 13463-67-7 | Yes | DSL | EINECS |
| Citric acid | 77-92-9 | Yes | DSL | EINECS |
| Potassium Sorbate | 590-00-1 | Yes | DSL | Not regulated as a polymer |
| Cellulose Gum | 9004-32-4 | Yes | DSL | Not regulated as a polymer |
| 2-Bromo-2-nitro-1,3-propanediol | 52-51-7 | Yes | DSL | EINECS |

*** Section 16 - Other Information ***

Other Information

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.

MSDS History

This is a revised MSDS for Australia

Contact: Customer Service Manager

Formula reference number: February 2002

Contact Phone: (07) 3374 4544

This is the end of MSDS ID: SK-116-AS