

Material Safety Data Sheet

MSDS ID: SK-117AS

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

Product Name: KRESTO®

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 Australia Non-Emergency number above.

*** Section 2 - Hazards Identification ***

Emergency Overview

Not classified as hazardous according to criteria of Workplace 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

Prolonged inhalation may cause irritation and respiratory tract discomfort.

*** Section 3 - Composition / Information on Ingredients ***

CAS #	Component
7732-18-5	Water
84012-43-1	Walnut Shell Powder
64742-47-8	C13-C14 Isoparaffin
68585-34-2	Sodium Laureth Sulfate

68187-76-8	Sulfated Castor oil	
61789-40-0	Cocamidopropyl Betaine	
68953-58-2	Quaternium-18 Bentonite	
7647-14-5	Sodium Chloride	
13463-67-7	Titanium Dioxide	
9004-32-4	Cellulose Gum	
77-92-9	Citric Acid	
Not Available	Fragrance	
590-00-1	Potassium Sorbate	
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 on the 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

If symptoms are experienced, remove source of contamination or move victim to fresh air.

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

General Fire Hazards

None.

Flash Point: >100°C **Method Used:** Estimated

Flammability Classification: Not Determined

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.

***** 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 identified

Special Procedures

None identified

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

Handling Procedures

Keep container closed. See container label for proper use.

Storage Procedures

Protect from freezing or extreme heat.

***** 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.

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: Viscous off-white liquid
Physical State: liquid (Emulsion)
Vapor Pressure: 0.07 mm Hg @ 20°C
Boiling Point: >100°C
Solubility (H2O): approximately 25% soluble
 in water
Evaporation Rate: <1 (butyl acetate = 1)

Odor: Perfume fragrance
pH: 6.0 - 7.0
Vapor Density: Not Established
Melting Point: 0°C
Specific Gravity: 1.05
Flash Point >100°C (estimated)

***** 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****A: General Product Information**

Adverse effects on human health are not to be expected in normal use.

Carcinogenicity**General Product Information**

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

Other Toxicological Information

None.

***** Section 12 - Ecological Information *******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****General Product Information**

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

Disposal Instructions

Dispose of material according to all local, state and national regulations.

***** Section 14 - Transportation Information *******International Transportation Regulations**

No special storage or transport requirements are necessary.

*** Section 15 - Regulatory Information ***
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Component Analysis - Inventory

Component	CAS #	TSCA	CAN	EEC
Water	7732-18-5	Yes	DSL	EINECS
Walnut Shell Powder	84012-43-1	Not regulated	Not regulated.	EINECS
C13-C14 Isoparaffin	64742-47-8	Yes	DSL	EINECS
Sodium Laureth Sulfate	68585-34-2	Yes	DSL	Not regulated as a polymer
Sulfated Castor oil	68187-76-8	Yes	DSL	EINECS
Cocamidopropyl Betaine	61789-40-0	Yes	DSL	EINECS
Quaternium-18 Bentonite	68953-58-2	Yes	DSL	EINECS
Sodium Chloride	7647-14-5	Yes	DSL	EINECS
Titanium Dioxide	13463-67-7	Yes	DSL	EINECS
Cellulose Gum	9004-32-4	Yes	DSL	Not regulated as a polymer
Citric Acid	77-92-9	Yes	DSL	EINECS
Potassium Sorbate	590-00-1	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 date: 12-7-2000

Contact Phone: (07) 3374 4544

This is the end of MSDS SK-117-AS