

Prosthetic Cleanser

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Identification of the substance/preparation Cleanser / Detergent
Product name ALPS Prosthetic Cleanser
Product code PD595
Use of the Substance/Preparation Cleansing Silicone Prosthetic Liners
Supplier ALPS South Corporation
2895 42nd Avenue North
St. Petersburg, Florida 33714
USA

Emergency telephone number 1 (727) 528-8566 (USA)
Emergency telephone number 001(727) 528-8566 (International)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation Cleanser / Detergent
Chemical Family Water based Detergent
Trade Name & Synonyms PD595 Detergent

Components	EC-No.	CAS-No.	Weight %	TLV (Units)
Water (A)	N/A	7732-18-5	N/A	N/A
Ammonium Lauryl Sulfate (B)	N/A	68081-96-9	N/A	N/A
Ammonium Myreth Sulfate (C)	N/A	68585-34-2	N/A	N/A
Cocamidopropyl Retaine (D)	N/A	61789-40-0	N/A	N/A
Amine Oxide (E)	N/A	68155-09-9	N/A	N/A
Nonoxylnol 10 (F)	N/A	127087-87-0	N/A	N/A
A+B+C+D+E+F=100%				

3. HAZARDS IDENTIFICATION

Most important hazards N/A

4. FIRST AID MEASURES

General information

Normally no hazard for skin or inhalation. However, may cause eye irritation and if ingested may cause nausea, vomiting and diarrhea.

Inhalation N/A

Skin contact N/A

Eye contact

If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.

Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on their left side with the head down. If individual is conscious and alert, induce vomiting by giving syrup of IPECA or by gently placing two fingers at the back of the throat. If possible, do not leave individual unattended.

NOTE TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide, dry chemical, foam or water mist for small fires.
Use alcohol type or all purpose type foam by manufacturers recommended for large fires.

Extinguishing media which must not be used for safety reasons

Do not spray a solid stream of water or foam directly into a pool of hot, burning liquid as this may cause frothing, and may intensify the fire. Use self-contained breathing apparatus when fighting fire in an enclosed area.

Hazardous decomposition products

Can produce Carbon Monoxide and Carbon Dioxide.

Special protective equipment for firefighters

Wear self contained breathing apparatus and protective suit.

Further information

Unusual fire & explosion hazard

This material may produce a floating fire hazard.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions N/A

Environmental precautions N/A

Other precautions

Avoid foaming and gelling when cleaning spills, do not use water.

Methods for cleaning up

Collect using absorbent material (sand, earth, etc.) wear eye and skin protection. Slippery when on floor. Transfer to suitable containers for recovery or disposal. Avoid discharge to natural waters.

7. HANDLING AND STORAGE

Handling / Storage

Avoid contact with strong acids, bases and oxidizing agents.

Technical measures/Precautions N/A

Safe handling advice N/A

Technical measures/Storage conditions N/A

Incompatible products N/A



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Effects of Single Over exposure

Swallowing:

If swallowed seek medical attention. If person is drowsy or unconscious, do not give any solid or liquid by mouth. Place person on the left side with the head down. If person is conscious and alert, induce vomiting by giving syrup of IPECAC or by gently placing two fingers at the back of the throat. If possible do not leave person unattended.

Engineering measures to reduce exposure N/A

Personal protection equipment N/A

Respiratory protection

Normally not needed for routine handling.

Hand protection N/A

Eye protection

Chemical splash goggles in compliance with OSHA regulations are advised. However OSHA regulations also permit other types of safety glasses. Consult your safety representative.

Skin and body protection N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form Liquid **Colour** Clear to Yellowish **Odour** Slightly Soapy

Important Health Safety and Environmental Information

pH	N/A
Boiling point/range	N/D
Flash point	N/A
Explosion limits	N/D
Vapour pressure	N/D
Vapor density	N/A
Relative density	N/A
Solubility in water (20C)	Miscible
Other information	
Melting point/range	N/A
Specific gravity (H2O=1)	0.98 – 1.05



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10. STABILITY AND REACTIVITY

Stability

Stable

Conditions to avoid

Prolonged excessive heat may cause some product decomposition

Materials to avoid (Incompatibility)

Normally unreactive, however, avoid strong acids, bases and oxidizing agents.

Hazardous Polymerization:

Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity No data available

Local effects No data available

Long term toxicity No data available

Specific effects No data available

Further information No data available

12. ECOLOGICAL INFORMATION

Mobility No data available

Persistence / degradability No data available

Bioaccumulation No data available

Ecotoxicity No data available



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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products

Dispose of in accordance with local, State and Federal Regulations.

14. TRANSPORT INFORMATION

Transportation in accordance with local, State and Federal Regulations.

15. REGULATORY INFORMATION

Superfund Amendments and reauthorization Act of 1986 (SARA). Title III requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDS that are copied and distributed for this material.

Components present in this product at a level which could require reporting under the statute are:

NONE*

TSCA Inventory Status

The ingredients of this product are on the TSCA inventory

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 1999/45/EC

16. OTHER INFORMATION

Recommended use

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. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of ALPS South Corporation, and are only provided as guidance and not a warranty, or quality specification, it is the user's obligation to determine the conditions of safe use of the product.
