

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

Identification of the substance/preparation Clearpro - Cleargen

Product name

Clearpro-Cleargen Suspension Liners Padsil-Gel Products

Product Code SSA / GL / PDS/ SLR Use of the Substance/Preparation **Prosthetic Devices** Supplier **ALPS South Corporation**

2895 42nd Avenue North St. Petersburg, Florida 33714

USA

Emergency telephone number (727) 528-8566 (USA)

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

3. HAZARDS IDENTIFICATION

Most important hazards

None known

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature of the preparation Dimethyl Methylvinyl Siloxanes

Trade Name & Synonyms Clearpro-Cleargen Suspension Liners

Padsil-Gel Products

Formula Reinforced Organopolysiloxane

Components EC-No. CAS-No. Weight % TLV (Units) N/Av N/Av N/Av N/Av N/Av

4. FIRST AID MEASURES

Inhalation Consult physician if respiratory irritation occurs, and remove to fresh air.

Skin contact Consult physician if irritation occurs.

Eye contact Physical form should preclude any harmful effect from contact.

Ingestion Consult physician. No effects known.

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.

Special fire fighting procedure

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

Burning may liberate Carbon Monoxide, Carbon Dioxide and Silicone Dioxide.

Special protective equipment for firefighters

Wear self contained breathing apparatus and protective suit.

Further information Unusual fire & explosion hazard

None

6. ACCIDENTAL RELEASE MEASURES

Personal precaution N/Ap

Environmental precautions N/Ap

Steps to be taken if material is released or spilled N/Ap

7. HANDLING AND STORAGE

Technical measures/Precautions N/Ap

Safe handling advice N/Ap

Storage

Keep containers closed in a cool, well ventilated place.

Technical measures/Storage conditions N/Ap



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Effects of Single over exposure

Swallowing:

No evidence of adverse effects from available information.

Medical conditions aggravated by overexposure N/Ap

Significant laboratory data with possible relevance to human health hazard evaluation:

None currently known.

Engineering measures to reduce exposure N/Ap

Skin absorption N/Ap

Inhalation N/Ap

Respiratory protectionNone required in normal use.

Ventilation N/Ap

Skin contact N/Ap

Hand protection / Protective gloves N/Ap

Eye protection N/Ap

Other protective equipment N/Ap

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form Solid Colour Clear to Translucent Odour Mild

Important Health Safety and Environmental Information

pH N/Av
Boiling point/range >260°C
Flash point N/Av
Explosion limits N/Av

Vapour pressure 20 C (MM hg) >1mm hg (Essentially non-volatile)

Vapor density (Air=1) Essentially non-volatile

Relative density N/Av Solubility Insoluble

Other information

Melting point/range 350°F - 420°F (177°C - 216°C)

Specific Gravity (H2O=1)

Evaporation

Reactivity in water

1.1

Solid

None k

Reactivity in water None known
Anti-ignition temperature Unknown



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10. STABILITY AND REACTIVITY

Stability

Stable

Conditions to avoid

N/Ap

Incompatible Materials to avoid

None currently known

Hazardous Combustion or decomposition products

Burning may liberate Carbon Monoxide, Carbon Dioxide and Silicone Dioxide.

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

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

Revised 1/6/2016

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.