



# MATERIAL SAFETY DATA SHEET

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

<b>Identification of the substance/preparation</b>	Clearpro – Cleargen
<b>Product name</b>	Clearpro-Cleargen Suspension Liners Padsil-Gel Products
<b>Product Code</b>	SSA / GL / PDS
<b>Use of the Substance/Preparation</b>	Prosthetic Devices
<b>Supplier</b>	ALPS South Corporation 2895 42 <sup>nd</sup> Avenue North St. Petersburg, Florida 33714 USA
<b>Emergency telephone number</b>	1 (727) 528-8566 (USA)
<b>Emergency telephone number</b>	001(727) 528-8566 (International)

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## 2. COMPOSITION/INFORMATION ON INGREDIENTS

<b>Chemical nature of the preparation</b>	Dimethyl Methylvinyl Siloxanes			
<b>Trade Name &amp; Synonyms</b>	Clearpro-Cleargen Suspension Liners Padsil-Gel Products			
<b>Formula</b>	Reinforced Organopolysiloxane			
<b>Components</b>	<b>EC-No.</b>	<b>CAS-No.</b>	<b>Weight %</b>	<b>TLV (Units)</b>
N/A	N/A	N/A	N/A	N/A

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## 3. HAZARDS IDENTIFICATION

**Most important hazards**  
None known

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## 4. FIRST AID MEASURES

<b>Inhalation</b>	Consult physician if respiratory irritation occurs, and remove to fresh air.
<b>Skin contact</b>	Consult physician if irritation occurs.
<b>Eye contact</b>	Physical form should preclude any harmful effect from contact.
<b>Ingestion</b>	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

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## 6. ACCIDENTAL RELEASE MEASURES

**Personal precaution** N/A

**Environmental precautions** N/A

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

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## 7. HANDLING AND STORAGE

**Technical measures/Precautions** N/A

**Safe handling advice** N/A

### Storage

Keep containers closed in a cool, well ventilated place.

**Technical measures/Storage conditions** N/A

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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/A

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

None currently known.

<b>Engineering measures to reduce exposure</b>	N/A
<b>Skin absorption</b>	N/A
<b>Inhalation</b>	N/A
<b>Respiratory protection</b>	None required in normal use.
<b>Ventilation</b>	N/A
<b>Skin contact</b>	N/A
<b>Hand protection / Protective gloves</b>	N/A
<b>Eye protection</b>	N/A
<b>Other protective equipment</b>	N/A

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

### General Information

**Form** Solid                      **Colour** Clear to Translucent                      **Odour** Mild

### Important Health Safety and Environmental Information

<b>pH</b>	N/A
<b>Boiling point/range</b>	>260°C
<b>Flash point</b>	N/A
<b>Explosion limits</b>	N/A
<b>Vapour pressure 20 C (MM hg)</b>	>1mm hg (Essentially non-volatile)
<b>Vapor density (Air=1)</b>	Essentially non-volatile
<b>Relative density</b>	N/A
<b>Solubility</b>	Insoluble
<b>Other information</b>	
<b>Melting point/range</b>	350°F - 420°F (177°C - 216°C)
<b>Specific Gravity (H2O=1)</b>	1.1
<b>Evaporation</b>	Solid
<b>Reactivity in water</b>	None known
<b>Anti-ignition temperature</b>	Unknown

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## 10. STABILITY AND REACTIVITY

**Stability**  
Stable

**Conditions to avoid**  
N/A

**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

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## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** No data available

**Local effects** No data available

**Long term toxicity** No data available

**Specific effects** No data available

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## 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.

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## 14. TRANSPORT INFORMATION

Transportation in accordance with local, State and Federal Regulations.

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## 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

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## 16. OTHER INFORMATION

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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.

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