Material Safety Data Sheet
Dragon Skin Series

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

<table>
<thead>
<tr>
<th>Product/Chemical Name:</th>
<th>Dragon Skin 10 (Slow, Medium, Fast and Very Fast) Part A, Dragon Skin 20 Part A, Dragon Skin 30 Part A and Dragon Skin FX Pro Part A</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Use:</td>
<td>Silicone Elastomer</td>
</tr>
<tr>
<td>Manufacturer:</td>
<td>Smooth-On Inc., 2000 St. John St., Easton PA 18042 Phone (610) 252-5800, FAX (610) 252-6200</td>
</tr>
<tr>
<td>Emergency Contact:</td>
<td>Chem-Tel Domestically 800-255-3924 International 813-248-0585</td>
</tr>
</tbody>
</table>

**Section 2 - Hazards Identification**


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

No hazardous ingredients

**Section 4 - First Aid Measures**

- **Inhalation:** Remove source(s) of contamination and move victim to fresh air.
- **Eye Contact:** Flush eyes with plenty of water. If irritation persists, seek medical attention.
- **Skin Contact:** In case of skin contact, wash thoroughly with soap and water; remove contaminated clothing and launder before reuse.
- **Ingestion:** Do not induce vomiting unless instructed by a physician. Contact physician immediately.

*After first aid, get appropriate in-plant, paramedic, or community medical support.*

**Section 5 - Fire-Fighting Measures**

- **Flash Point:** >300 °F
- **Flash Point Method:** PMCC
- **LEL:** Not Established
- **UEL:** Not Established
- **Flammability Classification:** Non-Flammable
- **Extinguishing Media:** Dry Chemical, Carbon Dioxide, and Foam
- **Unusual Fire or Explosion Hazards:** None
- **Fire-Fighting Instructions:** Fire fighters should wear self-contained breathing apparatus. Do not release runoff from fire control methods to sewers or waterways.
- **Fire-Fighting Equipment:** Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.
Section 6 - Accidental Release Measures

**Spill /Leak Procedures:** Dike and contain spill; absorb or scrape up excess into suitable container for disposal. Stop or reduce discharge if it can be done safely.

**Regulatory Requirements:** Follow applicable OSHA regulations (29 CFR 1910.120).

Section 7 - Handling and Storage

**Handling Precautions:** Use good general housekeeping procedures.

**Storage Requirements:** Store in cool dry, well-ventilated area.

Section 8 - Exposure Controls / Personal Protection

**Protective Clothing/Equipment:** Wear chemically protective gloves to prevent prolonged or repeated skin contact. Wear protective eyeglasses or chemical safety goggles, per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

**Comments:** Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Section 9 - Physical and Chemical Properties

**Physical State:** Viscous Liquid

**Appearance:** Off White viscous liquid

**Odor:** Sweet odor

**Vapor Pressure:** None (Polymeric Resin)

**Vapor Density (Air=1):** >1

**Specific Gravity (H2O=1, at 4 °C):** 1.07

**Water Solubility:** Insoluble

**Boiling Point:** None (Polymeric Resin)

**% Volatile:** Nil

**Freezing/Melting Point:** None (Polymeric Resin)

**Viscosity:** 230-300 poise

**Evaporation Rate:** Not Applicable

Section 10 - Stability and Reactivity

**Stability:** These products are stable at room temperature in closed containers under normal storage and handling conditions.

**Polymerization:** Hazardous polymerization can not occur.

**Chemical Incompatibilities:** Strong bases, and acids.

**Hazardous Decomposition Products:** Silica, carbon monoxide and carbon dioxide
Section 11- Toxicological Information

Eye Effects: Irritation
Skin Effects: Irritation

Carcinogenicity: None Determined
Mutagenicity: None Determined
Teratogenicity: None Determined

Section 12 - Ecological Information

None Established

Section 13 - Disposal Considerations

Disposal: Must be disposed of in accordance with applicable Federal, state and local regulations.

Section 14 - Transport Information

DOT: Not Regulated
IATA: Not Regulated
IMDG: Not Regulated

Section 15 - Regulatory Information

United States Regulations

EPA Regulations:

RCRA Hazardous Waste Number: Not listed (40 CFR 261.33)

SARA Toxic Chemical (40 CFR 372.65): None

These products do not contain chemicals that are subject to release reporting requirements under section 313 of SARA Title III.

TSCA Inventory Status (40 CFR710): All components of these formulations are listed in the TSCA Inventory.

California Proposition 65: These products do not intentionally contain any chemicals which have been identified by the state of California to cause cancer, birth defects or other reproductive harm.

CANADA Regulations

WHMIS Identification: Not controlled
CDSL/NDL (Canadian Domestic Substance List/Non Domestic Substance List): All are Listed

Labeling according to EEC Directive

No special packaging or labeling requirements.
Section 16 - Other Information

Disclaimer: The information contained in this MSDS is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Smooth-On Inc., it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use.

Section 1 - Chemical Product and Company Identification

Product/Chemical Name: Dragon Skin 10 (Slow, Medium, Fast and Very Fast) Part B, Dragon Skin 20 Part B, Dragon Skin 30 Part B and Dragon Skin FX Pro Part B

General Use: Silicone Elastomer

Manufacturer: Smooth-On Inc., 2000 St. John St., Easton PA 18042
Phone (610) 252-5800, FAX (610) 252-6200

Emergency Contact: Chem-Tel
Domestic 800-255-3924
International 813-248-0585

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Section 3 - Composition / Information on Ingredients

No hazardous ingredients

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After first aid, get appropriate in-plant, paramedic, or community medical support.

Section 5 - Fire-Fighting Measures

Flash Point: >300 °F

Flash Point Method: PMCC

LEL: Not Established

UEL: Not Established

Flammability Classification: Non-Flammable

Extinguishing Media: Dry Chemical, Carbon Dioxide, and Foam

Unusual Fire or Explosion Hazards: None

Fire-Fighting Instructions: Fire fighters should wear self-contained breathing apparatus. Do not release runoff from fire control methods to sewers or waterways.

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**Specific Gravity (H2O=1, at 4 °C):** 1.07

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**% Volatile:** Nil

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**Viscosity:** 150-250 poise

**Evaporation Rate:** Not Applicable

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### Section 12 - Ecological Information

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### Section 13 - Disposal Considerations

**Disposal:** Must be disposed of in accordance with applicable Federal, state and local regulations.

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**EPA Regulations:**

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