

Material Safety Data Sheet

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I. Product

Product Name: **PST-511**
Product Type: Silicone Compound

II. OSHA Components

None Present. This is not a hazardous material as defined in the OSHA Hazard Communication Standard.

III. Effects of Overexposure

Eyes: Contact with eyes may cause redness. Flush eyes with copious amounts of water for 15. minutes. If irritation persists contact a physician.

Skin: Contact with skin causes no known irritation. Wash contacted areas with soap and water.

Ingestion: If ingested seek prompt medical attention. Do not induce vomiting.

IV. Protective Equipment For Handling

Eyes: Safety Goggles or Glasses
Skin: Gloves
Ventilation: Not Required

V. Handling and Storage

Handling: No special requirements
Storage: Store in temperatures below 100 F

VI. Transport Information

Class or Type: DOT and IATA: Non-Hazardous

VII. Spill and Disposal Procedures

Cleaning up Spills: Use absorbent material to collect and contain material for disposal

Recommendation of Disposal: Dispose in accordance with Federal, State and Local regulations

VIII. Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Incompatibilities: Strong Acids and oxidizing materials

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IX. Flammability

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|---------------------------------------|---|
| Flash Point: | > 200 F |
| Estimated HMIS Code: | 001B |
| Health Hazard: | 1 |
| Flammability Hazard | 0 |
| Reactivity | 0 |
| Explosive Limits: | Unknown |
| Extinguishing Agents: | Carbon Dioxide or dry chemical (small fires), foam or water spray |
| Hazardous Products Formed: by Fire | Carbon Dioxide, carbon monoxide, silicon dioxide |

X. Chemical and Physical Properties

| | |
|-----------------------------|-------------------|
| Vapor Pressure | N/A |
| Soluble in Water | Insoluble |
| Specific Gravity | 1.02 |
| Boiling Point: | N/A |
| Volatile Organic Compound % | N/A |
| % Volatile by volume | <1.0% |
| Appearance | Translucent paste |

XI. Other Information

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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