View NSN Online: https://aerobasegroup.com/nsn/6850-00-880-7616

POLYSI TECHNOLOGIES, INC -- PST-525, SILICONE GREASE -- 6850-00-880-7616

Product ID:PST-525, SILICONE GREASE MSDS Date:06/07/1997 FSC:6850 NIIN:00-880-7616 MSDS Number: CKQRZ === Responsible Party === Company Name: POLYSI TECHNOLOGIES, INC Address:5158 MILLS INDUSTRIAL PARKWAY City:NORTH RIDGEVILLE State:OH ZIP:44039 Country:US Info Phone Num:440-327-3333 Emergen cy Phone Num:440-327-3333 CAGE:TO842 === Contractor Identification === Company Name: POLYSI TECHNOLOGIES INC Address:1057 JAYCOX RD Box:City:AVON State:OH ZIP:44011 Country:US Phone:440-937-7777 Contract Num:SP0450-00-D-4037 CAGE:03CA3 Company Name: POLYSI TECHNOLOGIES, INC Address:5158 MILLS INDUSTRIAL PARKWAY Box:City:NORTH RIDGEVILLE State:OH ZIP:44039 Country:US Phone:440-327-3333 CAGE:TO842

Ingred Name: DIMETHYL POLYSILOXAN

CAS:63148-62-9
RTECS #:JT6484500
Minumum % Wt:75.
Maxumum % Wt:95.
Ingred Name:SILICON DIOXIDE CAS:112945-52-5 RTECS #:VV7310000 Minumum % Wt:5. Maxumum % Wt:25.
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Routes of Entry: Inhalation:UNKNOWN Skin:UNKNOWN Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: CONTACT WITH EYES MAY CAUSE REDNESS. FLUSH EYES WITH COPOIUS AMOUNTS OF WATER FOR 15 MINUTES. IF IR
RITATIONS PERSISTS CONTACT A PHYSICIAN. SKIN: CONTACT WITH SKIN CAUSES NO KNOW IRRITATION. WASH CONTACTED AREAS WITH SOAP AND WATER. INGESTION: IF INGESTED SEEK PROMPT MEDICAL ATTENTION. DO NOT INDUCE VOMITING.
Effects of Overexposure:EYES: CONTACT WITH EYES MAY CAUSE REDNESS. FLUSH EYES WITH COPOIUS AMOUNTS OF WATER FOR 15 MINUTES. IF IRRITATIONS PERSISTS CONTACT A PHYSICIAN. SKIN: CONTACT WITH SKIN CAUSES NO KNOW IRRITATION. WASH CONTACTED AREAS WITH SOAP AND WATE
R. INGESTION: IF INGESTED SEEK PROMPT MEDICAL ATTENTION. DO NOT INDUCE VOMITING.
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First Aid:EYES: FLUSH EYES WITH COPOIUS AMOUNTS OF WATER FOR 15

First AID:EYES: FLUSH EYES WITH COPOIUS AMOUNTS OF WATER FOR 15 MINUTES. IF IRRITATIONS PERSISTS CONTACT A PHYSICIAN. SKIN: WASH CONTACTED ARES WITH SOAP AND WATER. INGESTION: IF INGESTED SEEK PROMPT MEDICAL AT TENTION. DO NOT INDUCE VOMITING.

Flash Point:>93.3

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C, 200.F Lower Limits:UNK Upper Limits:UNK Extinguishing Media:CARBON DIOXIDE OR DRY CHEMICAL (SMALL FIRES), FOAM OR WATER SPRAY.
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Spill Release Procedures: USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN MATERIAL FOR DISPOSAL.
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Handling and Storage Precautions:HANDLING: NO SPECIAL REQUIREMENTS. STORAGE: STORE IN TEMPERATURES BELOW 100 F.
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Ventilation:NOT REQUIRED Protective Gloves:GLOVES Eye Protection:SAFETY GOGGLES OR GLASSES Supplemental Safety and Health
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HCC:V5 Boiling Pt:>300.C, 572.F Vapor Pres:1 Spec Gravity:1.03 pH:NEUTRAL Solubility in Water:INSOLUBLE Appearance and Odor:TRANSLUCENT PASTE
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Stability Indicator/Materials to Avoi d:YES STRONG ACIDS AND OXIDIZING MATERIALS. Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, SILICON DIOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR
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Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
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Transport Information:DOT & IATA: NON-HAZARDOUS
Disclaimer (provided with this infor

mation by the compiling agencies):

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