View NSN Online: https://aerobasegroup.com/nsn/8030-00-965-2397

Product ID:PSI 621 LOW MODULUS SILICONE SEALANT

MSDS Date:10/08/1987

FSC:8030

NIIN:00-965-2397

MSDS Number: BKJSQ === Responsible Party ===

Company Name: POLYMERIC SYSTEMS, INC. Address: WHEATLAND & MASON STREETS

City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Info Phone Num:215-93

5-1170

Emergency Phone Num:215-935-1170

Preparer's Name: E. F. CLUFF

CAGE:0KND3

=== Contractor Identification ===

Company Name: POLYMERIC SYSTEMS, INC.

Address:723 WHEATLAND STREET

Box:City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Phone:610-935-1170

CAGE:0KND3

======= Composition/Information on Ingredients ========

Ingred Name: SILICONE CROSSLINKERS

Fraction by Wt: 8% OSHA PEL:100 PPM

Ingred Name: CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

Other REC Limits: NONE SPECIFIED

In

gred Name: DIISODECYL PHTHALATE CAS:26761-40-0 RTECS #:TI1270000 Other REC Limits: NONE SPECIFIED Ingred Name: POLYEURETHANE RESIN Other REC Limits: NONE SPECIFIED Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Other REC Limits: NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9293 Ingred Name: VOC: 0.4 LBS/GAL RTECS #:9999999VO Other REC Limits: NONE SPECIFIED Ingred Name: VOC: 48 GRAMS/LITER RTECS #:9999999VO Other REC Limits: NONE SPECIFIED ======= Ha zards Identification =========== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic: INHALATION: IRRITATION OF MUCOUS MEMBRANES, INGESTION: IRRITATION OF INTESTINAL TRACT, SKIN CONTACT: IRRITATION. EYE CONTACT: IRRITATION. First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE VOMITING, CONSULT A PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER, F YE CONTACT: FLUSH WITH WATER AT LEAST 15 MINUTES. CONSULT A PHYSICIAN. =========== Fire Fighting Measures ========================== Flash Point:>200F,>93C Extinguishing Media: DRY CHEMICALS, FOAM, WATER, CO2. *NEUTRAL Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: TOXIC GASES AND AEROSOLS MAY BE PRODUCED BY COMBUSTION. ======== Accidental Release Measures =============

Spill Release Procedures: USE AN ABSORBENT

OR LET CURE IN AIR.
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Handling and Storage Precautions:STORE BELOW 122 F (50 C). Other Precautions:DO NOT INGEST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:ORGANIC VAPOR CARTRIDGE RESPIRATOR IN UNVENTILATED AREAS. Ventilation:GENERAL MECHANICAL RECOMMENDED; LOCAL EXHAUST MAY BE REQUIRED IN POORLY VENTILATED, CLOSED QUARTERS. Protective Gloves:RUBBER. Eye Protection:GOGG
LES. Other Protective Equipment:RUBBER APRON. Supplemental Safety and Health
========= Physical/Chemical Properties ===========
Vapor Pres:1 Spec Gravity:1.4 pH:* Evaporation Rate & Reference:>1
Solubility in Water:0 Appearance and Odor:PASTE; AROMATIC ODOR. Percent Volatiles by Volume:14
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES AVOID EXPOSURE TO MOISTURE DURING STORAGE. Stability Condition to Avoid:S TORE BELOW 50 C.
========= Disposal Considerations ==============
Waste Disposal Methods:DISPOSE IN LANDFILL AS SYNTHETIC RUBBER SCRAP.

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