

## **PSI 631 SILICONE SEALANT, PN 7-600**

### **MSDS Number**

BJQMH

### **National Stock Number**

8040-00-144-9774

### **Product Name**

PSI 631 SILICONE SEALANT, PN 7-600

### **Manufacturer**

POLYMERIC SYSTEMS INC

### **Product Identification**

Product ID:PSI 631 SILICONE SEALANT, PN 7-600

MSDS Date:12/01/1987

FSC:8040

NIIN:00-144-9774

MSDS Number: BJQMH

### **Responsible Party**

POLYMERIC SYSTEMS, INC.

WHEATLAND AND MASON STREETS

PHOENIXVILLE , PA 19460

US

Emergency Phone: 215-935-1170

Info Phone: 215-935-1170

Preparer: ED CLUFF

Cage: 0KND3

### **Contractor**

POLYMERIC SYSTEMS, INC.

PHOENIXVILLE, PA 19460

US

610-935-1170

Cage: 0KND3

### **Ingredients**

ALKYLOXIMINOSILANE

CAS: 22984-54-9

Fraction By Weight:

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:INHALATION: IRRITATION OF MUCOUS MEMBRANE. INGESTION: IRRITATION OF INTESTINAL TRACT. SKIN CONTACT: IRRITATION. EYE CONTACT: IRRITATION.

### **First Aid**

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN. SKIN CONTACT: WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH WITH WATER AT LEAST 15 MINUTES. CONSULT A P HYSICIAN IF IRRITATION PERSISTS.

### **Fire Fighting**

Flash Point Method:OC  
Flash Point:250F,121C  
Extinguishing Media:WATER, CO2, DRY CHEMICALS AND SAND.  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:TOXIC GASES AND AEROSOLS MAY BE PRODUCE  
BY COMBUSTIONS, E.G. CO, SIO2.

## Accidental Release

Spill Release Procedures:USE AN ABSORBENT OR LET CURE IN AIR.

## Handling

Handling and Storage Precautions:STORE BELOW 122 F (50 C).  
Other Precautions:DO NOT INGEST.

## Exposure Controls

Respiratory Protection:AIR SUPPLIED OR SELF-CONTAINED BREATHING  
APPARATUS IN UNVENTILATED AREA.  
Ventilation:GENERAL MECHANICAL: RECOMMENDED. LOCAL EXHAUST: MAY BE  
REQUIRED IN POORLY VENTILATED CLOSED QUARTERS.  
Protective Gloves:BUTYL  
Eye Protection:SAFETY GLASSES  
Supplemental Safety and Health

## Chemical Properties

HCC:N1  
Vapor Pres:Vapor Density:>1  
Spec Gravity:1.3  
Evaporation Rate & Reference:>1  
Solubility in Water:Appearance and Odor:PASTE LIKE; SLIGHT MEDICINAL ODOR.  
Percent Volatiles by Volume:

## Stability

Stability Indicator/Materials to Avoid:YES  
AVOID EXPOSURE TO MOISTURE DURING STORAGE.  
Stability Condition to Avoid:STORE BELOW 50C.

## Disposal

Waste Disposal Methods:DISPOSE IN LANDFILL AS SYNTHETIC RUBBER SCRAP.

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