

## **PSI-701**

### **MSDS Number**

BQQWH

### **National Stock Number**

8010-00N036343

### **Product Name**

PSI-701

### **Manufacturer**

SEALOFLEX INC

### **Product Identification**

Product ID: PSI-701

MSDS Date: 06/09/1988

FSC: 8010

NIIN: 00N036343

MSDS Number: BQQWH

### **Responsible Party**

SEALOFLEX INC

3333 MARATHON CT

NORTH CHARLESTON , SC 29418

US

Emergency Phone: 803-552-8352

Info Phone: 803-552-8352

Preparer: RICHARD B. DANIEL

Cage: IO160

### **Contractor**

SEALOFLEX INC

CHARLESTON, SC 29418

US

803-552-8352

Cage: IO160

### **Ingredients**

LIGROINE; (VM&P NAPHTHA)

CAS: 8032-32-4

RTECS: OI6180000

OSHA PEL300 PPM;400 STEL

ACGIH TLV: 300 PPM

PHTHALIC ACID, DIBUTYL ESTER; (DIBUTYL PHTHALATE) (SARA

CAS: 84-74-2

RTECS: TI0875000

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHAL:PROLONGED INHALATION OF VAPORS  
MAY CAUSE IRRITATION OF MUCOUS MEMBRANE. INGEST:MAY CAUSE  
IRRITATION OF DIGESTIVE TRACT. SKIN:PROLONGED SKIN CONTACT MAY  
CAUSE IRRITATION. EYE:DIRECT EYE CONTACT MAY CAUSE IRRITATION.  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## First Aid

First Aid:INHAL:REMOVE TO FRESH AIR. INGEST:OBTAIN IMMEDIATE MEDICAL  
ATTENTION. DO NOT INDUCE VOMITING. SKIN:WASH WITH WARM, SOAPY  
WATER. EYE:FLUSH WITH WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL  
ATTENTION I F IRRITATION PERSISTS.

## Fire Fighting

Flash Point:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NOT APPLICABLE. USE EXTINGUISHING MEDIA SUITABLE  
FOR SURROUNDING FIRE .  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL  
PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:CURED PRODUCT WILL GIVE OFF OXIDES OF  
CARBON IN EVENT OF FIRE.

## Accidental Release

Spill Release Procedures:USE AN ABSORBANT MATERIAL SUCH AS DUST OR  
SAND.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:KEEP FROM FREEZING-PRODUCT MAY BECOME  
UNSTABLE.

## Exposure Controls

Respiratory Protection:NONE REQUIRED WITH GOOD VENTILATION. WEAR  
NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .  
Ventilation:LOCAL EXHAUST. VENTILATE LOCAL AREA.  
Protective Gloves:RUBBER GLOVES.  
Eye Protection:CHEMICAL WORKERS GOGGLES .  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:212F,100C  
Vapor Pres:17 MM HG  
Vapor Density:>1  
Spec Gravity:1.5 (H\*20=1)  
pH:7.5  
Evaporation Rate & Reference:Solubility in Water:LOW  
Appearance and Odor:MILD ACRYLIC AND AMMONIA ODOR.  
Percent Volatiles by Volume:30

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:NONE  
Hazardous Decomposition Products:NONE

## Disposal

Waste Disposal Methods:CONSULT ALL APPLICABLE LOCAL, STATE, FEDERAL,  
AND GOVERNMENTAL REGULATIONS.

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