

## **FUSE-ON 927 SOLVENT CEMENT FOR PVC PIPE**

### **MSDS Number**

BBGVQ

### **National Stock Number**

8040-00F000527

### **Product Name**

FUSE-ON 927 SOLVENT CEMENT FOR PVC PIPE

### **Manufacturer**

R AND G SLOANE MANUFACTURING CO

### **Product Identification**

Product ID:FUSE-ON 927 SOLVENT CEMENT FOR PVC PIPE

MSDS Date:01/01/1985

FSC:8040

NIIN:00F000527

MSDS Number: BBGVQ

### **Responsible Party**

R & G SLOANE MANUFACTURING CO.

Emergency Phone: 213/ 875-0160

Cage: 08717

### **Contractor**

R & G SLOANE MANUFACTURING COMPANY

SUN VALLEY, CA 91353

US

(818) 767-4726

Cage: 08717

### **Ingredients**

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

DIMETHYLFORMAMIDE

CAS: 68-12-2

RTECS: LQ2100000

OSHA PELS, 10 PPM

ACGIH TLV: S, 10 PPM; 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

TETRAHYDROFURAN (SARA III)

CAS: 109-99-9

RTECS: LU5950000

OSHA PEL200 PPM/250 STEL

ACGIH TLV: 200 PPM/250STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PVC RESIN, POLYVINYL CHLORIDE RESIN

RTECS: KV0350000

## Hazards

Effects of Overexposure:NAUSEA, DIZZINESS, HEADACHE, NARCOSIS, IRRITATION OF EYES AND NASAL PASSAGES.

## First Aid

First Aid:VAPORS: REMOVE TO FRESH AIR AND ASSIST BREATHING IF NECESSARY. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH PLENTY OF WATER. FLUSH EYES WITH PLENTY OF WATER AND CALL PHYSICIAN. IF SWALLOWED, DO NOT INDUCE VOMITING, CALL PHYSICIAN.

## Fire Fighting

Flash Point:8F, T.C.C.

Lower Limits:1.8

Upper Limits:11.8

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM-ANSUL 'PURPLE K'

Fire Fighting Procedures:CLOSE OR CONFINED QUARTERS: SELF CONTAINED BREATHING APPARAT

Unusual Fire/Explosion Hazard:FIRE HAZARD BECAUSE OF LOW FLASH POINTS, HIGH VOLATILITY AND HEAVY VAPOR

## Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. AVOID BREATHING OF VAPORS. KEEP LIQUID OUT OF EYES. USH WITH LARGE VOLUME OF WATER.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME. AVOID PROLONGED BREATHING OF VAPOR. USE WITH ADEQTE VENTILATION. AVOID CONTACT WITH SKIN.

Other Precautions:STORE BETWEEN 40F AND 110F. FOLLOW PRECAUTIONARY INFORMATION GIVEN ON CONTAINER LABEL. ALL HANDLING EQUIPMENT SHOULD BE ELECICALLY GROUNDED.

## Exposure Controls

Respiratory Protection:USE RESPIRATOR FOR ORGANIC VAPORS FOR CONFINED AREAS

Ventilation:LOW POINT-MINIMUM OF 6 AIR CHANGES PER HOUR.

Protective Gloves:RUBBER OF PVA

Eye Protection:CHEMICAL SAFETY GOGGLES  
Supplemental Safety and Health  
ALSO CONTAINS TIO2 AND CARBON BLACK AS INERT FILLER.

## **Chemical Properties**

Boiling Pt:B.P. Text:151F, THF  
Vapor Pres:190  
Vapor Density:2.49  
Spec Gravity:0.009  
Evaporation Rate & Reference:5-8, BUAC=1  
Solubility in Water:PRECIPITATE  
Appearance and Odor:GRAY, PASTE-LIKE, ETHERAL ODOR  
Percent Volatiles by Volume: 80

## **Stability**

Stability Indicator/Materials to Avoid:YES  
INORGANIC NITRATE AND HALOGENATED HYDROCARBONS  
Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS, AND OPEN  
FLAME  
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE,  
HYRDOGEN CHLORIDE AS GAS  
Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT, SPARKS, AND  
OPEN FLAME

## **Disposal**

Waste Disposal Methods:INCINERATE. EXCESSIVE QUANTITIES SHOULD NOT BE  
PERMITTED TO ENTER DRAINS WHERE THERE IS DANGER OF VAPOR BECOMING  
IGNITED. FOLLOW LOCAL, STATE AND FEDERAL REGULATIONS.

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