

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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.