

GS-115 GROUT SEALER, SIDE A

MSDS Number

BCPTN

National Stock Number

8030-00N008257

Product Name

GS-115 GROUT SEALER, SIDE A

Manufacturer

S P KISH INDUSTRIES INC

Product Identification

Product ID:GS-115 GROUT SEALER, SIDE A

MSDS Date:05/15/1989

FSC:8030

NIIN:00N008257

Kit Part:Y

MSDS Number: BCPTN

Responsible Party

S. P. KISH INDUSTRIES,INC.

600 W SEMINARY STREET

CHARLOTTE , MI 48813

US

Emergency Phone: 517-543-2650

Info Phone: 517-543-2650

Preparer: MAHESH (MIKE) DESAI

Cage: HO346

Contractor

S. P. KISH INDUSTRIES,INC.

CHARLOTTE, MI 48813

US

517-543-2650

Cage: HO346

Ingredients

EPOXY RESIN; (EPICHLOROHYDRIN & BISPHENOL A, CONTAINS ING

CAS: 25085-99-8

Fraction By Weight: 92%

PROPANE, 1-CHLORO-2, 3-EPOXY-; (FREE EPICHLOROHYDRIN)

CAS: 106-89-8

RTECS: TX4900000

Fraction By Weight: TRACE

OSHA PELS, 5 PPM

ACGIH TLV: S, 2 PPM; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

DILUENT; (1-4 BUTANEDIOL GLYCIDYL ETHER, CONTAINS ING 4)

CAS: 29715-46-6

Fraction By Weight: 5.50%

BUTYLATED UREA FORMALDEHYDE RESIN

Fraction By Weight: 1.46%

BUTYL ALCOHOL; (N-BUTANOL)

CAS: 71-36-3

RTECS: EO1400000

Fraction By Weight: 0.85%

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENE (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 0.15%

OSHA PEL100 PPM;150 PPM STEL

ACGIH TLV: 100 PPM;150 PPM STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

FORMALDEHYDE (SARA III)

CAS: 50-00-0

RTECS: LP8925000

Fraction By Weight: 0.04%

OSHA PELSEE 1910.1048

ACGIH TLV: C 0.3 PPM; A2; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:VAPOR, FUMES OR SOLIDS COULD CAUSE SENSITIZATION RESPONSE.

Explanation of Carcinogenicity:EPICHLOROHYDRIN:GRP 2A, IARC VOL 7, P.202, 1987; ANTIC TO BE CARCIN, NTP 6TH ANNUAL RPT ON CARCINOGENS, 1991.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES:FLUSH W/CLEAR WATER FOR AT LEAST 15 MINUTES & GET MEDICAL ATTENTION. SKIN:FLUSH W/PLENTY OF WATER. INHAL:PROVIDE FRESH AIR, RESTORE BREATHING. INGEST:CALL MD IMMEDIATELY .

Fire Fighting

Flash Point Method:CC
Flash Point:> 300F,>149C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER MIST.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:VENTILATE AREA WELL.FLUSH W/PLENTY OF H*2O,REMOVE SATURATED CLOTHING,REMOVE ANY SOURCE OF IGNITION & AVOID PROLONGED BREATHING OF VAPORS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:DO NOT GET IN EYES.AVOID CONTACT W/SKIN & CLOTHING.AVOID VAPOR/MIST INHALATION.USE W/ADEQUATE VENTILATION.REMOVE CONTAM CLOTHING & WASH BEFORE REUSE.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATORS.
Ventilation:GENERAL LOCAL EXHAUST & GENERAL MECHANICAL VENTILATION.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:CHEMICAL SAFETY GOGGLES .
Other Protective Equipment:EYEWASH FACILITY & SAFETY SHOWERS.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING, DRINKING OR SMOKING.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:> 400F,204C
Vapor Density:> 1
Spec Gravity:1.17 (H*2O=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:STRAW COLOR LIQUID,AMINE ODER.
Percent Volatiles by Volume:< 1

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:EXCESSIVE HEAT.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE.
Conditions to Avoid Polymerization:WHEN BOTH PARTS MIXED IRREVERSIBLE POLYMERIZATION WILL OCCUR

Disposal

Waste Disposal Methods:DISPOSE OF I/A/W FEDERAL, STATE OR LOCAL REGULATIONS.

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