

Y-200 CEMENT, G-357

MSDS Number

BRZHW

National Stock Number

8040-00N040159

Product Name

Y-200 CEMENT, G-357

Manufacturer

GLOBE INTERNATIONAL INC

Product Identification

Product ID:Y-200 CEMENT, G-357

MSDS Date:10/21/1988

FSC:8040

NIIN:00N040159

MSDS Number: BRZHW

Responsible Party

GLOBE INTERNATIONAL INC

1400 CLINTON STREET

BUFFALO , NY 14206

US

Emergency Phone: 716-824-8484

Info Phone: 716-824-8484

Cage: 1BY94

Contractor

GLOBE INTERNATIONAL INC

BUFFALO, NY 14206

US

716-824-8484

Cage: 1BY94

Ingredients

POLYCHLOROPRENE RUBBER

Fraction By Weight: 30-40%

MAGNESIUM RESINATE

Fraction By Weight: 30%

ZINC OXIDE

CAS: 1314-13-2

RTECS: ZH4810000

Fraction By Weight: 30%

OSHA PEL15MG/M3 TDUST/5 FUME

ACGIH TLV: 10MG/M3 TDUST; 9293

PETROLEUM DISTILLATE

CAS: 64742-14-9

Fraction By Weight: 33%

OSHA PEL400 PPM (MFR)

ACGIH TLV: 400 PPM (MFR)

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 8%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-BUTANONE; (METHYL ETHYL KETONE)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 23%

OSHA PEL200 PPM;300 PPM STEL

ACGIH TLV: 200 PPM;300 PPM STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:HEADACHE, NAUSEA, DROWSINESS. EYE

CONTACT:IRRITATION, CAN CAUSE TEARING, REDNESS & BLURRED VISION.

SKIN CONTACT:IRRITATION, REPEATED CONTACT WILL PRODUCE DEFATTING.

INGEST:IRRITATION, NAUSEA, ASPIRATI ON INTO LUNGS FROM VOMITING MAY

CAUSE LUNG DAMAGE. NOTE:TOLUENE (108-88-3) APPEARS ON NAVY LISTING OF (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK CONSULTATION FROM APPROPRIATE HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFORMATION & SAFE HANDLING & EXPOSURE RECOMMENDATIONS .

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYE:FLUSH W/WARM WATER FOR AT LEAST 15 MINUTES, SEE MD.

SKIN:WASH W/SOAP & WATER. INGEST:DO NOT INDUCE VOMITING, SEE MD AT ONCE. INHAL:MOVE TO FRESH AIR, SUPPORT BREATHING IF NECESSARY, CALL MD.

Fire Fighting

Flash Point Method:CC

Flash Point:14F,-10C

Lower Limits:1%

Upper Limits:11.5%

Extinguishing Media:CO*2, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE, CLOSED CONTAINERS ADJACENT TO FIRE COULD EXPLODE.

Accidental Release

Spill Release Procedures:EXTINGUISH IGNITION SOURCES, COLLECT SPILLED MATERIAL & PLACE IN CLOSED CONTAINERS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT & IGNITION SOURCES. KEEP CONTAINER CLOSED.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATORY PROTECTION FOR ORGANIC VAPOR IF NECESSARY.
Ventilation:LOCAL, TO MAINTAIN BELOW EXPOSURE LIMITS.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:140F,60C
Vapor Density:3
Spec Gravity:0.88
Evaporation Rate & Reference:FASTER THAN ETHER
Solubility in Water:SLIGHT
Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.
Percent Volatiles by Volume:74(WT)

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS.
Hazardous Decomposition Products:THERMAL DECOMPOSITION: CO, CO*2 & CHLORINATED PRODUCTS.

Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE & LOCAL REGULATION.

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