

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-907/9072-62-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
9072-62-2
Code:
M

RTECS:

Code:
X

Name:
EPICHLOROHYDRIN POLYGLYCOL

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NOT USUALLY REQUIRED. USE RESPIRATORY PROTECTION IF VAPOR LEVELS ARE AT OR ABOVE TLV LEVELS. USE NIOSH APPROVED RESPIRATORS.

Ventilation:
USE GOOD GENERAL/LOCAL EXHAUST TO CONTROL VAPOR LEVELS BELOW TLV.

Protective Gloves:
NOT NORMALLY REQUIRED

Eye Protection:
NODRMAL PRECAUTIONS

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
GOOD GENERAL CLEANLINESS &HYGIENE. 3

Supplemental Safety and Health:
KEY1-N1. PROPER SHIPPING NAME & HAZARD CHARACTERISTIC CODE ASSIGNED BBY TECHNICAL SUPPORT PERSONNEL. LISTED HERE AS ORDERED BY SUPERVISOR.

Health Hazards Data

LD50LC50Mixture:
PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
ACUTE:PROLONGED &/OR REPEATED EXPOSURE CAN CAUSE MILD SKIN IRRITATION, MILD EYE IRRITATION. CHRONIC:PROLONGED &/OR REPEATED SKIN EXPOSURE CAN CAUSE MILD SKIN IRRITATION.

Explanation Of Carcinogenicity:
MFR GAVE THE ABOVE LISTINGS ON THE MSDS BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED.

Signs And Symptions Of Overexposure:
MILD SKIN OR EYE IRRITATION.

Medical Cond Aggravated By Exposure:
NONE KNOWN.

First Aid:
IF ANY IRRITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER OR WATERLESS HAND CLEANER THEN SOAP & WATER. INHALED:REMOVE FROM CONTAMINATED AREA. AID OR RESTORE BREATHING AS NEEDED. INGESTED:GET IMMEDIATE MEDICAL ATTENTION.

Spill Release Procedures:
SCRAPE INTO CONTAINERS FOR DISPOSAL.

Neutralizing Agent:
MFR GAVE NO INFORMATION OF MSDS. 2

Waste Disposal Methods:
DISPOSE I/A/W FEDERAL, STATE & LOCAL REGULATIONS. CAN BE INCINERATED IN APPROVED FACILITY IF NOT IN CLOSED CONTAINERS.

Handling And Storage Precautions:
KEEP CONTAINER TIGHTLY CLOSED. STORE IN COOL, DRY PLACE. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH W/SOAP & WATER BEFORE EATING, DRINKING, ETC.

Other Precautions:
KEEP OUT OF REACH OF CHILDREN!

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
>465F,>241C

Autoignition Temp:

Autoignition Temp Text:
N/A.

Lower Limits:
N/A.

Upper Limits:
N/A.

Extinguishing Media:
USE FOAM, CARBON DIOXIDE OR DRY CHEMICAL.

Fire Fighting Procedures:
NONE

Unusual Fire/Explosion Hazard:
NONE

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
NONE

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/A.

Melt/Freeze Pt:

M.P/F.P Text:
N/A

Decomp Temp:

Decomp Text:
UNKNOWN

Vapor Pres:
N/A.

Vapor Density:
N/A.

Volatile Org Content %:

Spec Gravity:
1.45

VOC Pounds/Gallon:

PH: N/A.

VOC Grams/Liter:

Viscosity:
UNKNOWN

Evaporation Rate & Reference:
N/A.

Solubility in Water:
NONE

Appearance and Odor:
GRAYISH BROWN MASTIC W/MILD EPOXY RESIN ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
UNKNOWN

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
IN REACTIONS W/MANY CURING AVGENTS, CONSIDERABLE HEAT IS RELEASED.

Materials To Avoid:
NONE KNOWN

Hazardous Decomposition Products:
CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYUDES &ACIDS FROM INCOMPLETE COMBUSTION.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
WILL NOT OCCUR.

Toxicological Information

Information:N/P

MSDS Transport Information

Information:N/P

Regulatory Information

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P