

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-906/9060-33-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
9060-33-7

Code:
M

RTECS:

Code:
X

Name:
BENZENE, DIETHENYL-, POLYMER W/2-METHYL-1,3-BUTAD

Other REC Limits:

N/K

OSHA PEL:
N/K

Code:
M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

WEAR APPROVED RESPIRATOR.

Ventilation:

LOCAL EXHAUST & MECHANICAL(GENERAL) REQUIRED

Protective Gloves:

IMPERVIOUS

Eye Protection:

5 SAFETY GLASSES, GOGGLES, FACE SHIELD

Other Protective Equipment:

Equipment SUITABLE CLOTHING

Work Hygienic Practices:

WASH THOROUGHLY AFTER USING.

Supplemental Safety and Health:

N/P

Health Hazards Data

LD50/LC50/Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

YES

IARC:

YES

OSHA:

NO

Health Hazards Acute And Chronic:

EYES, SKIN & INHALATION: IRRITATION. INGESTION: HARMFUL IF SWALLOWED. CHRONIC EXPOSURE MAY CAUSE PERMANENT CENTRAL NERVOUS SYSTEM DAMAGE.

Explanation Of Carcinogenicity:

SEE INGREDIENTS

Signs And Symptoms Of Overexposure:

INHALATION: HEADACHE, DIZZINESS, NAUSEA. INGESTION: NAUSEA, CRAMPS, VOMITING.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

4 EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/WATER & SOAP. INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF NECESSARY. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

VENTILATE AREA. REMOVE IGNITION SOURCES. WEAR APPROVED RESPIRATOR & PROTECTIVE CLOTHING. CONTAIN & PICK-UP WASTE. PUT IN SEALED CONTAINER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE I/A/W LOCAL, STATE & FEDERAL REGULATIONS. COMBUSTIBLE LIQUID. NA 1993.

Handling And Storage Precautions:

FOR PROFESSIONAL & INDUSTRIAL USE ONLY. KEEP AWAY FROM CHILDREN. AVOID BREATHING VAPORS, EYE & SKIN CONTACT.

Other Precautions:

MISUSE OR DELIBERATE INHALATION MAY BE HARMFUL OR FATAL.

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:

Flash Point Text:

106F

Autoignition Temp:

Autoignition Temp Text:

N/A

Lower Limits:

0.5%

Upper Limits:

6%

Extinguishing Media:

WATER, FOG, FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:

WEAR SCBA

Unusual Fire/Explosion Hazard:

CONTACT W/FLAME OR HOT SURFACES MAY PRODUCE TOXIC GASES.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Net Prop WT For Ammunition:

Boiling Point:

B.P. Text:

352F

Melt/Freeze Pt:

M.P/ F.P Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Vapor Pres:

5

Vapor Density:

5

Volatile Org Content %:

Spec Gravity:

1.25

VOC Pounds/Gallon:

PH:

N/K

VOC Grams/Liter:

Viscosity:

N/P

Evaporation Rate & Reference:

(ETHYL ETHER = 1): >0

Solubility in Water:

INSOLUBLE

Appearance and Odor:

GRAY CAULKING COMPOUND LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:

<20

Corrosion Rate:

N/K

Reactivity Data

YES:

Heat, Sparks, Flames, Other Ignition Sources:

HEAT, SPARKS, FLAMES, OTHER IGNITION SOURCES

Materials To Avoid:

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:

N/K

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/K

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

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