

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-78/78-26-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

78-26-2

Code:

M

RTECS:

Code:

X

Name:

METHYLPROPYLPROPANEDIOL *97-2*

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:

NO SPECIAL EQUIPMENT REQUIRED.

Ventilation:

LOCAL EXHAUST: SUPPLY GOOD VENTILATION.

Protective Gloves:

REQUIRED

Eye Protection:

EYE SHIELDS

Other Protective Equipment:

Equipment APRON

Work Hygienic Practices:

REMOVE CONTAMINATED CLOTHING.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

2 EYES: MAY CAUSE SEVERE IRRITATION & BURNING. SKIN: MAY CAUSE IRRITATION & BURNING. INGESTION: MAY CAUSE SEVERE IRRITATION/BURNING OF MUCOSA MEMBRANES/DIGESTIVE TRACT.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

IRRITATION & BURNING.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

SKIN/EYES: IMMEDIATELY FLUSH W/PLENTY OF RUNNING WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

FLUSH W/LARGE QUANTITIES OF WATER (AT LEAST 20:1 DILUTION) IF ACCEPTABLE TO LOCAL SEWER AUTHORITY. OTHERWISE, APPLY A SUITABLE ABSORBENT MATERIAL & COLLECT INTO AN IMPERVIOUS CONTAINER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF THROUGH A LICENSED CHEMICAL WASTE DISPOSAL SERVICE IAW/FEDERAL, STATE & LOCAL REGULATIONS. CORROSIVE LIQUID UN1760.

Handling And Storage Precautions:

NO SPECIAL PRECAUTIONS REQUIRED. WORKERS SHOULD ALWAYS WEAR THEIR SPECIAL PROTECTION EQUIPMENT.

Other Precautions:

N/K

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

NONE

Fire Fighting Procedures:

NONE

Unusual Fire/Explosion Hazard:

NONE 3

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

216F

Melt/Freeze Pt:

N/K

Decomp Temp:

N/K

Decomp Text:

N/K

N.V.Pres:

N/K

N.V.Pres Density:

N/K

Volatile Org Content %:

NONE

Spec Gravity:

1.049

VOC Pounds/Gallon:

N/A

pH:

>13

VOC Grams/Liter:

N/A

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:

COMPLETE

Appearance and Odor:

CLEAR & COLORLESS

Percent Volatiles by Volume:

NONE

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

N/K

Materials To Avoid:

STRONG ACIDS

Hazardous Decomposition Products:

NONE 4

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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