

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-424/4246-51-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
4246-51-9
Code:
M

RTECS:
ID6475000
Code:
M

Name:
ALIPHATIC POLYGLYCOL AMINES & RESINS MIXTURE(CAS#

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:
N/R
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
S.C.B.A. IN CONFINED AREAS.

Ventilation:
4 MECHANICAL/LOCAL EXHAUST

Protective Gloves:
RUBBER

Eye Protection:
SAFETY/CHEM GOGGLES

Other Protective Equipment:
Equipment SAFETY SHOWER EYE BATH

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
MSDS DATED 11-15-86. PART-B OF A TWO PART KIT. KEY1:J6.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P

Health Hazards Acute And Chronic:
N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
CONTACT MAY CAUSE EYE,MOUTH,SKIN IRRITATION OR BURNS;MATL IS A STRONG SENSITIZER.

Medical Cond Aggravated By Exposure:
N/P

First Aid:
EYE:FLUSH W/COPIOUS AMOUNT OF WATER;SKIN:WASH WITH SOAP & WATER;INHALE:REMOVE TO FRESH AIR,GIVE ARTIFICIAL RESPIRATION IF NEEDED;ING:NO KNOWN ANTIDOTE,BUT GIVE MILK OR WATER,DO NOT INDUCE VOMITING,GET MEDICAL ATTENTION.

Spill Release Procedures:
PREVENT SKIN,EYE CONTACT,SOAK UP IN ABSORBENT MATERIAL,OR SCRAPE UP & TRANSFER TO DISPOSAL CONTAINER.WIPE UP REMAINING RESIDUE WITH SOLVENTS OR DETERGENT.

Neutralizing Agent:
3 N/P

Waste Disposal Methods:
DISPOSE OF ACCORDING TO DOT HAZARDOUS WASTE CLASS,OR ORM-E IF NOT REGULATED; CAN BE LAND BURIAL OR CHEMICAL INCINERATION.

Handling And Storage Precautions:
STORE IN COOL,DRY WELL VENTED,LOW FIRE RISK AREA. PROTECT FR HEAT,SHOCK KEEP CONTAINERS CLOSED.

Other Precautions:
N/P

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
>250F/121C(PMCC)

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
WATER SPRAY,CO*2,DRY CHEMICALS.

Fire Fighting Procedures:
AVOID BREATHING SMOKE.

Unusual Fire/Explosion Hazard:
TOXIC GASES MAY BE LIBERATED,HANDLE AS A COMBUSTIBLE MATERIAL.

Physical/Chemical Properties

HCC:
V4

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>400F/204C

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
LOW

Vapor Density:
>2

Volatile Org Content %:

Spec Gravity:
1.01

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
LOW 5

Solubility in Water:
HIGH

Appearance and Odor:
LIGHT AMBER LIQ,SLIGHT AMINE ODOR.

Percent Volatiles by Volume:
N/P

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
HIGH TEMPERATURES.

Materials To Avoid:
STRONG ACIDS OR OXIDIZING AGENT,CHLORINATED COMPOUNDS.

Hazardous Decomposition Products:
THERMAL PRODUCTS,NITROGEN OXIDES,ALDEHYDES,CO,CO*2.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/P

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