

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-246/2461-18-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
2461-18-9
Code:
M

RTECS:

Code:
X

Name:
ALKYL GLYCIDYL ETHER

Other REC Limits:
N/K

OSHA PEL:
N/K (FP N)
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K (FP N)
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
USE NIOSH APPROVED RESPIRATORS.

Ventilation:
LOCAL EXHAUST/MECHANICAL (GENERAL): GENERAL.

Protective Gloves:
IMPERVIOUS GLOVES (FP N).

Eye Protection:
ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment:
Equipment 6 EMERGENCY EYEWASH AND DELUGE SHOWER MEETING ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices:
WASH THORO AFTER HANDLING &BEFORE EATING, DRINKING/SMOKING. REMOVE CONTAMINATED CLOTHING &WASH THORO BEFORE REUSE.

Supplemental Safety and Health:
SPEC GRAV: SIDE A: 1.14 (H*2O=1); SIDE B: 0.95 (H*2O=1).

Health Hazards Data

LD50LC50Mixture:
NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
ACUTE: VAPOR, FUMES OR SOLID COULD CAUSE SENSITIZATION RESPONSE. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Explanation Of Carcinogenicity:
NOT RELEVANT.

Signs And Symptions Of Overexposure:
SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure:
NONE SPECIFIED BY MANUFACTURER.

First Aid:
INHALATION: PROVIDE FRESH AIR, RESTORE BREATHING. SKIN: USE PLENTY OF WATER. EYES: FLUSH WITH CLEAR WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. INGESTION: CALL MD IMMEDIATELY (FP N). 5

Spill Release Procedures:
VENTILATE AREA WELL. FLUSH WITH PLENTY OF WATER, REMOVE SATURATED CLOTHING, REMOVE ANY SOURCE OF IGNITION AND AVOID PROLONGED BREATHING OF VAPORS.

Neutralizing Agent:
NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE OR LOCAL REGULATIONS.

Handling And Storage Precautions:
DO NOT GET IN EYES. AVOID CONTACT WITH SKIN AND CLOTHING. AVOID INHALATION OF VAPOR OR MIST. USE WITH ADEQUATE VENTILATION.

Other Precautions:
NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method:
CC

Flash Point:

Flash Point Text:
306F,152C

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
The above information is based on the present state of our knowledge and is only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.
CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER MIST.

Fire Fighting Procedures:
WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard:
NONE.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>392F,>200C

Melt /Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/A

Vapor Density:
N/A

Volatile Org Content %:

Spec Gravity:
SUP DAT

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/A

Solubility in Water:
NEGLEGIBLE

Appearance and Odor:
SIDE A: MILKISH LIQUID; SIDE B: YELLOW LIQUID, AMINE ODOR

Percent Volatiles by Volume:
<4

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXCESSIVE HEAT.

Materials To Avoid:
UNKNOWN.

Hazardous Decomposition Products:
CARBON MONOXIDE, CARBON DIOXIDE.

Hazardous Polymerization Indicator:
YES

Conditions To Avoid Polymerization:
WHEN BOTH COMPONENTS ARE MIXED AS REQUIRED, IRREVERSIBLE POLYMERIZATION WILL 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