

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

ACGIH STEL:

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 (H₂O=1); SIDE B: 0.95 (H₂O=1).

Health Hazards Data

LD₅₀/LC₅₀ Mixture:

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 Symptoms 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).

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:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

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:

>32F,>200C

Melt/Freeze Pt.:

N/A

M.P./F.P. Text:

N/K

Decomp Temp:

N/A

Decomp Text:

N/K

N/A

N/A