

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-132/132739-31-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
132739-31-2
Code:
M

RTECS:

Code:
X

Name:
METHYLETHOXY PROPANOL

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NONE SHOULD BE NEEDED.

Ventilation:
ADEQUATE

Protective Gloves:
LATEX OR RUBBER

Eye Protection:
SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:
Equipment EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:
OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health:
N/P

Health Hazards Data

LD50LC50Mixture:
LD50 (ORAL, RAT) IS NOT KNOWN.

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYE CONTACT MAY CAUSE IRRITATION. MAY CAUSE SKIN IRRITATION. INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION. MAY CAUSE ABDOMINAL IRRITATION IF SWALLOWED. CHRONIC- UNKNOWN. 2

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
IRRITATION, REDNESS, NAUSEA

Medical Cond Aggravated By Exposure:
PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:
CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SEE DOCTOR. SKIN:WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:IF CONSCIOUS, DRINK WATER. SEE A PHYSICIAN. NEVER GIVE FLUID IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

Spill Release Procedures:
RECOVER AS MUCH MATERIAL AS POSSIBLE. ABSORB REMAINING OF SPILL WITH VERMICULITE. TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL.

Neutralizing Agent:
WEAK ACID SUCH AS CITRIC OR ACETIC

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

Handling And Storage Precautions:
STORE IN AMBIENT TEMPERATURE. KEEP AWAY FROM INCOMPATIBLE MATERIALS. AVOID FREEZING OR HIGH HEAT.

Other Precautions:
WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
>200F,>93C

Autoignition Temp:

Autoignition Temp Text:
N/R

Lower Limits:
NOT RELEVANT

Upper Limits:
NOT RELEVANT

Extinguishing Media:
WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:
WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
NONE 3

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
NOT RELEVANT

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>212F,>100C

Melt /Freeze Pt:

M.P/F,P Text:
<32F,<0C

Decomp Temp:

Decomp Text:
UNKNOWN

Vapor Pres:
19.8

Vapor Density:
UNKNOWN

Volatile Org Content %:

Spec Gravity:
1.043

VOC Pounds/Gallon:

PH: 8.6

VOC Grams/Liter:

Viscosity:
UNKNOWN

Evaporation Rate & Reference:
0.33 (N-BUTYL ACETATE=1)

Solubility in Water:
COMPLETE

Appearance and Odor:
THIN LIQUID - CHARACTERISTIC ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
UNKNOWN

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXTREME HEAT

Materials To Avoid:
ACIDS, STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:
NONE 4

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT RELEVANT

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