

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-105/105-30-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
105-30-6
Code:
M

RTECS:
SA7175000
Code:
M

Name:
METHYL AMYL ALCOHOL

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:
S, 25 PPM
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NIOSH/MSHA APPRVD RESP PROTECTN FOR EXPOSURE OF CONCER

Ventilation:
ANY COMBINATN OF LOCAL &/OR GENL DILUTN TO BELOW TLV

Protective Gloves:
SOLVENT RESIST

Eye Protection:
SPLASH GOGG/FULL FCE SHLD

Other Protective Equipment:
Equipment RUBBER OR PLASTIC SOLVENT RESISTANT GLOVES ARE SUITABLE

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
N/P

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:
MAY CAUSE SKIN & EYE IRRITATN.MAY CAUSE DIZZINESS,HEADACHE & NAUSEA.

Medical Cond Aggravated By Exposure:
3 N/P

First Aid:
IMMEDIATELY FLUSH EYES W/WATER @ LEAST 15 MIN.IMMED CALL DR. WASH SKIN THOROUGHLY W/SOAP & WATER.IF OVERCOME BY VAPORS,REMOVE VICTIM FROM CONTAMINATED AREA.CALL DR IMMED.IF INGESTED,CALL DR IMMED.

Spill Release Procedures:
VENTILATE AREA.UTILIZING PROPER PERSONAL PROTECTIVE EQUIPMENT,TRANSFER BULK OF MATERIAL INTO ANOTHER CONTAINER.ABSORB REMAINING RESIDUE W/PROPER ABSORBENTS SUCH AS SAND,EARTH OR VERMICULITE.SWEEP UP & DISPOSE AS SOLID WASTE.

Neutralizing Agent:
N/P

Waste Disposal Methods:
BY METHODS CONSISTENT W/LOCAL,STATE, & FEDERAL REGS.

Handling And Storage Precautions:
KEEP CONTAINERS CLOSED.KEEP AWAY FROMHEAT & FLAMES.STORE IN COOL,DRY AREA.AVOID CONTACT W/SKIN,EYES & CLOTHING.WASH THOROUGHLY AFTER HANDLING.

Other Precautions:
BOILING PT,VAPOR PRESSURE,VAPOR DENSITY ARE BASED ON SOLVENT.FLAMMABLE LIMITS BASED ON SOLVENT.WASH CLOTHING BEFORE REUSE.KEEP AWAY FROM FEED AND FOOD PRODUCTS.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
103F(39C)PM

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
1.0

Upper Limits:
5.5

Extinguishing Media:
DRY CHEMICAL,CO*2,FOAM,WATERFOG,SAND,EARTH

Fire Fighting Procedures:
4 FIREFIGHTERS SHOULD WEAR SELF-CNTND BRTHG APPARATUS

Unusual Fire/Explosion Hazard:
DENSE SMOKE

Physical/Chemical Properties

HCC:
F4

NRC/State LIC No:
N/A

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
266F (130C) 5

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
5

Vapor Density:
3.5

Volatile Org Content %:

Spec Gravity:
0.874

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
100F/38C

Evaporation Rate & Reference:
N/P

Solubility in Water:
APPRECIABLE

Appearance and Odor:
AMBER LIQUID W/SOLVENT ODOR

Percent Volatiles by Volume:
64.0

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/P

Materials To Avoid:
STRONG OXIDIZERS SUCH AS CHROMIC ACID,BR,HYDROGEN PEROXIDE

Hazardous Decomposition Products:
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



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