

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-626/626-38-0.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
626-38-0
Code:
M

RTECS:
AJ2100000
Code:
M

Name:
SEC-AMYL ACETATE

Other REC Limits:
125 PPM

OSHA PEL:
650 MG/CUM
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
665 MG/CUM
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NIOSH/MSHA APPROVED RESPIRATOR IF TLV/PEL LIMITS ARE LIKELY TO BE EXCEEDED.

Ventilation:
4 NORMAL AIR DILUTION.

Protective Gloves:
SOLVENT RESISTANT SUCH AS POLYETHYLENE

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment N/K

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SKIN: IRRITATION. EYES: IRRITATION. INGESTION: HARMFUL OR FATAL. INHALATION: DIZZINESS, HEADACHE, FATIGUE & RESPIRATORY IRRITATION.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
SKIN: IRRITATION. EYES: IRRITATION. INGESTION: HARMFUL OR FATAL. INHALATION: DIZZINESS, HEADACHE, FATIGUE & RESPIRATORY IRRITATION. 3

Medical Cond Aggravated By Exposure:
SENSITIVE SKIN.

First Aid:
INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN; IF SPED, GIVE ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION IMMEDIATELY. EYES: FLUSH THOROUGHLY W/FRESH WATER FOR 15 M INS. SKIN: WASH OFF W/SOAP & WATER. INGESTION: DO NOT INDUCE VOMITING. GIVE A GLASS OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
DIKE AREA TO CONTAIN/PUMP LIQUID TO SUITABLE CONTAINER/PICK UP RESIDUE ON ABSORBENT MATERIAL/EXTINGUISH ALL SOURCES OF IGNITION/PROVIDE SUPPLIED-AIR RESPIRATORS TO ALL CLEANUP PERSONNEL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
TRANSPORT TO AUTHORIZED HAZARDOUS CHEMICAL WASTE TREATMENT FACILITY.

Handling And Storage Precautions:
STORE IN A COOL, DRY LOCATION. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. DONT STORE NEAR HEAT, SPARKS OR OPEN FLAMES.

Other Precautions:
N/K

Fire and Explosion Hazard Information

Flash Point Method:
TCC

Flash Point:

Flash Point Text:
125F

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:
PROVIDE SUPPLIED AIR RESPIRATOR. KEEP UNOPENED DRUMS COOL W/WATER TO HELP PREVENT RUPTURE & EXPLOSION CAUSED BY HIGH TEMPERATURES.

Unusual Fire/Explosion Hazard:
VAPORS ARE HEAVIER THAN AIR & CAN TRAVEL ALONG GROUND & BE IGNITED BY SPARKS & OPEN FLAMES.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
320F

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
3.4

Vapor Density:
4.5

Volatile Org Content %:

Spec Gravity:
0.94

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
(BU AC=1):

Solubility in Water:
SLIGHT

Appearance and Odor:
CLEAR, AMBER-COLORED, THIN LIQUID; CITRUS ODOR.

Percent Volatiles by Volume:
90

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
OXIDIZING AGENTS, STRONG ACIDS.

Hazardous Decomposition Products:
CO2, CO, HYDROGEN CHLORIDE &SMALL AMOUNTS OF PHOSGENE.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K 5

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