

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

ACGIH STEL:

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

LD50/LC50/Mixture:

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 Symptoms 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. DON'T STORE NEAR HEAT, SPARKS OR OPEN FLAMES.

Other Precautions:

N/K

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:

125F

Autoignition Temp:

N/A

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:**

N/K

Boiling Point:

320F

Melt/Freeze Pt:

320F

M.P/F.P Text:

N/K

Decomp Temp:

N/K

Decomp Text:

3.4

Vapor Density:

4.5

Volatile Org Content %:

0.94

VOC Pounds/Gallon:

N/K

PH: N/K**VOC Grams/Liter:**

N/K

Viscosity:

N/P

Evaporation Rate & Reference:

(BU AC1):

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:

N/K

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

Toxicological Information

Information:**MSDS Transport Information****Information:****Regulatory Information****Sara Title III Information:**

N/P

Federal Regulatory Information:

N/P

State Regulatory Information:

N/P

Other Information:

N/P

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