

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-104/10482-56-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
10482-56-1
Code:
M

RTECS:

Code:
X
Name:
L-ALPHA-TERPINEOL

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K

Code:
M

ACGIHSTEL:
N/P

Code:
2

Control Measures

Respiratory Protection:
MAINTAIN ADEQUATE EXHAUST.

Ventilation:
LOCAL EXHAUST

Protective Gloves:
IMPERVIOUS RUBBER

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment NOT REQUIRED

Work Hygienic Practices:
WASH HANDS THOROUGHLY PRIOR TO EATING, DRINKING/SMOKING. DON'T SMOKE WHILE SOLDERING.

Supplemental Safety and Health:
BOILING POINT: FLUX-388.4F; ALLOY->1112F.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
YES

OSHA:
NO

Health Hazards Acute And Chronic:
INGESTION: LEAD ALLOYS IS TOXIC & WILL PRODUCE POISONING. INHALATION: VAPORS MAY PRODUCE RESPIRATORY IRRITATION. MAY CAUSE DERMATITIS. MAY IRRITATE EYES.

Explanation Of Carcinogenicity:
SEE INGREDIENTS.

Signs And Symptions Of Overexposure:
IRRITATION, NAUSEA, VOMITING, HEADACHE, JOINT & MUSCLE PAIN

Medical Cond Aggravated By Exposure:
N/K

First Aid:
EYES: REMOVE CONTACT LENSES, IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WARM WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
PUT INTO PROPERLY LABELED WASTE CONTAINER.

Neutralizing Agent:
N/K

Waste Disposal Methods:
SOLDER MAY BE SENT TO A METALS RECLAIMER. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:
AVOID STORAGE NEAR HEAT/OPEN FLAME. 3

Other Precautions:
NONE

Fire and Explosion Hazard Information

Flash Point Method:
COC

Flash Point:

Flash Point Text:
210F

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
DRY CHEMCIAL, FOAM, CO2

Fire Fighting Procedures:
IF LARGE QUANTITIES OF SOLDER ARE ON FIRE, USE SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
FLUX IN SOLDER MAY BURN IF SOLDERING IS DONE W/A FLAME. TOXIC FUMES MAY BE EMITTED.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
(SEE SUPP)

Melt /Freeze Pt:

M.P/F.P Text:
354-375.8F

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
>4

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/R

Solubility in Water:
INSOLUBLE

Appearance and Odor:
GREY CREAM W/MILD SOLVENT ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
MOISTURE, HEAT, OPEN FLAME &OTHER IGNITION SOURCES

Materials To Avoid:
STRONG OXIDIZERS

Hazardous Decomposition Products:
N/K

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/R

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