

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-112/112-10-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
112-10-7
Code:
M

RTECS:
W4240000
Code:
M

Name:
ISOPROPYL STEARATE, OCTADECANOIC ACID, WICKENOL 1

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

N/R

Ventilation:

NONE REQUIRED

Protective Gloves:

N/K

Eye Protection:

N/R

Other Protective Equipment:

Equipment N/K

Work Hygienic Practices:

N/K

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

ORAL LD50 >15 G/KG

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INGESTION: NAUSEA, GASTRIC DISTRESS & DIARRHEA. EYES: MAY CAUSE SLIGHT TEMPORARY REDNESS.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

INGESTION: NAUSEA, GASTRIC DISTRESS & DIARRHEA. EYES: MAY CAUSE SLIGHT TEMPORARY REDNESS.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES/SKIN: FLUSH W/WATER. INGESTION: GIVE TWO GLASSES OF WATER & INDUCE VOMITING BY STICKING FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CONTACT PHYSICIAN.

Spill Release Procedures:

FLOORS MAY BE SLIPPERY FROM SPILLS. CLEAN WITH SOAP & WATER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE IN ACCORDANCE WITH APPLICABLE GOVERNMENT REGULATIONS.

Handling And Storage Precautions:

N/R

Other Precautions:

N/R

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

N/R

Flash Point Text:

N/R

Autoignition Temp:

N/A 7

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

N/R

Fire Fighting Procedures:

N/R

Unusual Fire/Explosion Hazard:

N/R

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

N/P

Boiling Point:

N/P

N/P Text:

Melt/Freeze Pt:

N/P

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/R

Vapor Density:

N/R

Volatile Org Content %:

N/A

Spec Gravity:

0.98

VOC Pounds/Gallon:

N/A

pH:

N/K

VOC Grams/Liter:

N/A

Viscosity:

N/P

Evaporation Rate & Reference:

N/K 6

Solubility in Water:

DISPERSIBLE

Appearance and Odor:

VISCOUS LIGHT AQUA BLUE CREME, SLIGHT MINTY ODOR.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Conditions To Avoid Polymerization:

N/P

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

N/K

Materials To Avoid:

N/K

Hazardous Decomposition Products:

N/K

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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