

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-160/1600-27-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
1600-27-7
Code:
M

RTECS:
AI8575000
Code:
M

Name:
MERCURIC ACETATE (SARA III)

Other REC Limits:
N/P

OSHA PEL:
0.1 MG HG/M3;SKIN;C
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.1 MG HG/M3; 9192
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NIOSH APPROVED MASK WHEN SPRAY PAINTING.

Ventilation:
GENERAL AREA VENTILATION

Protective Gloves:
NOT NEEDED

Eye Protection:
NOT NEEDED

Other Protective Equipment:
Equipment NONE

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
1675 COMMERCIAL STREET N.E./SALEM, OREGON 97303. 4

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:
2 N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
SLIGHT NAUSEA IF INGESTED

Medical Cond Aggravated By Exposure:
N/P

First Aid:
IF INGESTED - INDUCE VOMITING - GET MEDICAL ATTENTION.

Spill Release Procedures:
CONTAIN SPILL WITH WATER, SAND, ETC.

Neutralizing Agent:
N/P

Waste Disposal Methods:
DISPOSE OF UNUSEABLE MATERIAL ACCORDING TO LOCAL REGULATIONS, SUCH AS LANDFILL.

Handling And Storage Precautions:
AVOID FREEZING CONDITIONS.

Other Precautions:
NONE

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE 3

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
N/A

Fire Fighting Procedures:
N/A

Unusual Fire/Explosion Hazard:
N/A

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
212F

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
24

Vapor Density:
N/A

Volatile Org Content %:

Spec Gravity:
1.41

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/A

Solubility in Water:
COMPLETE

Appearance and Odor:
OPAQUE LIQUID WITH SLIGHT AMMONIA ODOR.

Percent Volatiles by Volume:
65

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
HEAT GREATER THAN 400F. - 205C.

Materials To Avoid:
N/A

Hazardous Decomposition Products:
NONE

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/A

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