

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-62/62-38-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
62-38-4

Code:
M

RTECS:
OV6475000

Code:
M

Name:
PHENYLMERCURIC ACETATE (SARA III)

Other REC Limits:
N/K

OSHA PEL:
0.1 MG HG/M3;CEIL;S

Code:
M

OSHA STEL:

Code:

ACGIH TLV:

0.01 MG HG/M3; 9192

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NIOSH/MSHA APPROVED MASK WHEN SPRAY PAINTING.

Ventilation:

GENERAL (MECHANICAL) VENTILATION.

Protective Gloves:

NOT NEEDED

Eye Protection:

NOT NEEDED 5

Other Protective Equipment:

Equipment NONE

Work Hygienic Practices:

N/R

Supplemental Safety and Health:

THIS IS NEW FORMULATION. FOR OLD FORMULATION SEE PNI A, THIS NSN.

Health Hazards Data

LD50/LC50 Mixture:

N/P

Route Of Entry Inds - Inhalation:

N/P

Skin:

N/P

Ingestion:

N/P

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

SEE SIGNS & SYMPTOMS OF OVEREXPOSURE.

Explanation Of Carcinogenicity:

N/R

Signs And Symptoms Of Overexposure:

SLIGHT NAUSEA IF INGESTED.

Medical Cond Aggravated By Exposure:

N/R

First Aid:

YES: FLUSH WITH LARGE AMOUNTS OF WATER; SKIN: WASH WITH SOAP & WATER; INGESTION: INDUCE VOMIT, GET MEDICAL ATTENTION.

Spill Release Procedures:

ABSORB IN INSERT MATERIAL & PLACE IN APPROPRIATE DISPOSAL CONTAINER.

Neutralizing Agent:

N/P

Waste Disposal Methods:

LANDFILL. COMPLY WITH ALL APPLICABLE FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:

AVOID FREEZING CONDITIONS. 4

Other Precautions:

NONE

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:

Flash Point Text:

NONE

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

N/R

Upper Limits:

N/R

Extinguishing Media:

USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:

N/R

Unusual Fire/Explosion Hazard:

N/R

Physical/Chemical Properties

HCC:

N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

212F(100C)

Melt/Freeze Pt:

N/A

Decomp Temp:

N/A

Decomp Text:

N/A

Vapor Pres:

24

Vapor Density:

N/K

Volatile Org Content %:

NONE

Spec Gravity:

1.41

VOC Pounds/Gallon:

N/A

PH:

9

VOC Grams/Liter:

N/A

Viscosity:

1000cps

Evaporation Rate & Reference:

1 (WATER=1)

Solubility in Water:

COMPLETE

Appearance and Odor:

OPAQUE LIQUID WITH SLIGHT AMMONIA ODOR

Percent Volatiles by Volume:

65

Corrosion Rate:

N/P

Hazardous Decomposition Products:

NONE

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

PH:

9

VOC Grams/Liter:

N/A

Viscosity:

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