

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-265/26545-49-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
26545-49-3
Code:
M

RTECS:

Code:
X

Name:
PHENYL MERCURY MONOCARBOXYLATE

Other REC Limits:
N/P

OSHA PEL:
S, C, 0.1 MG/M3 (HG)
Code:
M

OSHA STEL:

Code:
2

ACGIH TLV:
S, 0.1 MG/M3 (HG)
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
AIR SUPPLIED MASK OR RESPIRATOR WITH CANNISTER FOR ORGANIC VAPORS

Ventilation:
MECHANICAL

Protective Gloves:
4 RUBBER/NEOPRENE

Eye Protection:
SAFETY GLASSES/FACE SHIEL

Other Protective Equipment:
Equipment RUBBER OR PLASTIC APRON

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
TWO PART SYSTEM:PART"A"REACTIVE WITH WATER PART"B"SOLUBLE IN WATER

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:
N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
PARTA:EYE SKIN LUNG IRRITANT.PART B:SKIN IRRITANT POISONOUS IF INGESTED.

Medical Cond Aggravated By Exposure:
N/P

First Aid:
SKIN:WASH WITH SOAP & WATER.EYES:IRRIGATE 15 MIN & CALL PHYSICIAN.INHALATION: FRESH AIR, OXYGEN CALL A PHYSICIAN.
INGESTION: CALL A PHYSICIAN AT ONCE. INDUCE VOMITING ON THE ADVICE OF A PHYSICIAN.

Spill Release Procedures:
VENTILATE ABSORB COMPOUND WITH INERT MATERIAL. PART A SHOULD BE TREATED WITH A SOLUTION OF WATER, AMMONIA & ISOPROPANOL BEFORE DISPOSAL.

Neutralizing Agent:
N/P 3

Waste Disposal Methods:
CONTROLLED INCINERATION OR BURIED LAND FILL.

Handling And Storage Precautions:
STORE IN COOL DRY AREA CONTAINERS TIGHTLY CLOSED.

Other Precautions:
CONTAMINATED CLOTHES & SHOES MUST BE THOROUGHLY CLEANED BEFORE BEING WORN AGAIN.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
265F(129.4C) COC

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:

Upper Limits:

Extinguishing Media:
CARBON DIOXIDE OR DRY CHEMICAL, FOAM OR FOG

Fire Fighting Procedures:
USE SELF-CONTAINED BREATHING APPARATUS,BODY PROTECTI

Unusual Fire/Explosion Hazard:
N/P

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/A

Melt /Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
.01

Vapor Density:
N/P

Volatile Org Content %:

Spec Gravity:
1.1000

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
NONE

Solubility in Water:
N/P

Appearance and Odor:
AMBER:PT.A:SHARP CHARACTERISTIC PT.B:CASTOR OIL 5

Percent Volatiles by Volume:
0.10

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/P

Materials To Avoid:
WATER

Hazardous Decomposition Products:
TOXIC GASES WHEN BURNING

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
MOISTURE CONTAMINATION MAY CAUSE CO2 GAS PRESSURE

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