

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

ACGIH STEL:

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 SHIELD

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

LD50/LC50 Mixture:

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 Symptoms 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:

N/A

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

Condition To Avoid:

N/P

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

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