

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-118/118-74-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
118-74-1
Code:
T

RTECS:
DA2975000
Code:
T

Name:
HEXACHLOROBENZENE 1 Environmental Wt: Other RE

Other REC Limits:
N/P

OSHA PEL:
5 MG/M3(OIL MIST)
Code:
M

OSHA STEL:
10 MG/M3(OIL MIST)
Code:
M

ACGIH TLV:
5 MG/M3(OIL MIST)
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
OSHA APPROVED RESPIRATOR.

Ventilation:
LOCAL EXHAUST SUGGESTED.

Protective Gloves:
RUBBER OR NEOPRENE

Eye Protection:
SAFETY GLASSES OR CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:
Equipment ASREQUIRED BY YOUR COMPANY.

Work Hygienic Practices:
WASH AFTER HANDLING.

Supplemental Safety and Health:
N/P

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
NOT EXPECTED TO POSE ANY HEALTH HAZARDS WHEN USED UNDER NORMAL WORKING CONDITIONS.

Explanation Of Carcinogenicity:
N/A

Signs And Symptions Of Overexposure:
NO DATA AVAILABLE. MAY CAUSE MILD SKIN AND EYE IRRITATION.

Medical Cond Aggravated By Exposure:
NO DATA AVAILABLE.

First Aid:
INHALATION: REMOVE VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT ADMINISTER OXYGEN. CONSULT A PHSYCIAN. INGESTION: GET MEDICAL ATTENTION. EYES: FLUSH WTIIH WATER FOR AT LEAST 15 MIN. OBTAIN MEDICAL ATTENTION. SKIN: WASH WITH SOAP. FLUSH WITH WATER FOR AT LEAST 15 MIN.

Spill Release Procedures:
SOAK UP SPILL AND PLACE IN A CONTAINER FOR DISPOSAL.

Neutralizing Agent:
N/P

Waste Disposal Methods:
INCINERATE IN ACCORDANCE WITH ALL REGULATIONS.

Handling And Storage Precautions:
STORE IN A COOL, DRY AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:
N/A

Fire and Explosion Hazard Information

Flash Point Method:
OC

Flash Point:
>300.C, 572.F

Flash Point Text:

Autoignition Temp:

Autoignition Temp Text:
N/P

Lower Limits:

Upper Limits:

Extinguishing Media:
C02, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:
A SELF- CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING SHOULD BE WORN WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:
NONE KNOWN TO PCR.

Physical/Chemical Properties

HCC:
V6

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:
>260.C, 500.F

B.P. Text:

Melt/Freeze Pt:

M.P/F.P Text:
NA 3

Decomp Temp:

Decomp Text:
N/P

Vapor Pres:
1 MM HG

Vapor Density:
>1

Volatile Org Content %:

Spec Gravity:
1.025

VOC Pounds/Gallon:

PH: NA

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
NA

Solubility in Water:
INSOLUBLE

Appearance and Odor:
VISCIOUS LIQUID, NO ODOR

Percent Volatiles by Volume:
N/P

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
NA

Materials To Avoid:
STRONG OXIDIZERS.

Hazardous Decomposition Products:
SIO2, CO, CO2.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
WILL NOT OCCUR.

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