

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-615/615-54-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
615-54-3

Code:
M

RTECS:

Code:
X

Name:
1,2,4-TRIBROMOBENZENE *91/4*

Other REC Limits:
N/K

OSHA PEL:
N/K

Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K

Code:
M

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
IF HEATED, NIOSH-APPROVED ORGANIC FUMES RESPIRATOR. 3

Ventilation:
LOCAL EXHAUST/MECHANICAL: RECOMMENDED

Protective Gloves:
IMPERVIOUS

Eye Protection:
GOGGLES

Other Protective Equipment:
Equipment EYEWASH FOUNTAIN

Work Hygienic Practices:
N/K

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
NO

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
THE TOXICOLOGY PROPERITES HAVENT BEEN COMPLETELY INVESTIGATED. EXERCISE APPROPRIATE PROCEDURES TO MINIMIZE DIRECT CONTACT W/SKIN OR EYES & PREVENT INHALATION OF VAPORS.

Explanation Of Carcinogenicity:
2 NONE

Signs And Symptions Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/K

First Aid:
SKIN/EYES: FLUSH W/PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION.

Spill Release Procedures:
ABSORB MATERIAL IN SAND, VERMICULITE, CLOTHING, ETC.

Neutralizing Agent:
N/K

Waste Disposal Methods:
INCINERATE IN ACCORDANCE W/FEDERAL, STATE & LOCAL LAWS GOVERNING HALOGENATED HYDROCARBONS.

Handling And Storage Precautions:
PROTECT FROM STRONG SUNLIGHT.

Other Precautions:
N/K

Fire and Explosion Hazard Information

Flash Point Method:
SCC

Flash Point:

Flash Point Text:
>300F

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
CO2, DRY CHEMICAL

Fire Fighting Procedures:
SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN.

Unusual Fire/Explosion Hazard:
DECOMPOSITION FUMES MAY BE TOXIC.

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>500F

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
NEGLEGIBLE

Vapor Density:
11

Volatile Org Content %:

Spec Gravity:
2.357

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
NIL

Solubility in Water:
NIL

Appearance and Odor:
CLEAR LIQUID, STRONG BENZENE-LIKE ODOR.

Percent Volatiles by Volume:
NEGL

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
STRONG SUNLIGHT

Materials To Avoid:
STRONG OXIDIZERS

Hazardous Decomposition Products:
CO, CO2, HYDROGEN BROMIDE &HYDROGEN IODIDE. FUMES MAY BE TOXIC.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K 4

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