

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-308/30812-87-4.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
30812-87-4
Code:
M

RTECS:
CZ1800000
Code:
M

Name:
DIBROMOETHYLBENZENE; CAS #30812-87-4

Other REC Limits:
N/P

OSHA PEL:
N/P
Code:

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
IF NEEDED, USE ORGANIC VAPOR CANNISTER

Ventilation:
LOCAL EXHAUST-ADEQUATE VENTILATION.

Protective Gloves:
RUBBER

Eye Protection:
SAFETY GLASSES

Other Protective Equipment:
Equipment NORMAL WORK CLOTHING COVERING ARMS LEGS.

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
MSDS FROM DIAZ CHEM EFFECTIVE MAY 30, 1986.

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:
INHAL:POSS NASAL IRRIT;POSS LIVER/KIDNEY DAMAGE;SKIN:MAY IRRITATE;EYES:CAUSES IRRIT;INGEST:NOT KNOWN

Medical Cond Aggravated By Exposure:
N/P

First Aid:
SKIN:WASH W.SOAP & H*2O EYES:FLUSH W. H*2O. INGESTED:GIVE 2 GLASSES H*2O; INDUCE VOMITING.CALL A PHYSICIAN.
INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH. 3

Spill Release Procedures:
PROVIDE VENTILATION. EVACUATE UNPROTECTED PERSONS. USE APPROPRIATE PROTECTIVE EQUIPMENT. POSITION PAIL OR DRUM TO MINIMIZE LEAK. ABSORB SPILLED MATERIAL IN ABSORBENT SUCH AS CLAY, OR OTHER APPROPRIATE MATERIAL.

Neutralizing Agent:
N/P

Waste Disposal Methods:
INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:
STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT . KEEP CONTAINERS TIGHTLY CLOSED

Other Precautions:
WASH THOROUGHLY WITH SOAP AND WATER AFTER USE.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
WATER, CO*2, CHEMICAL FOA

Fire Fighting Procedures:
WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:
NONE NOTED BY MANUFACTURER. 4

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
250-300C

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/K

Vapor Density:
N/K 5

Volatile Org Content %:

Spec Gravity:
2.0

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:

Solubility in Water:
NEGLEGIBLE

Appearance and Odor:
CLEAR LIQUID, LIGHT TO STRAW YELLOW, MOTHBALL ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
EXCESSIVE HEAT

Materials To Avoid:
OXIDIZERS; FINELY DIVIDED REDUCING METALS SUCH AS ALUMINUM.

Hazardous Decomposition Products:
HBR, CO, CO*2 GASES.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT KNOWN

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