

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-313/31350-47-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
31350-47-7

Code:
M

RTECS:

Code:
X

Name:
DIIODOMETHYL P-TOLYL SULFONE *92-2*

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:
N/R

Ventilation:
LOCAL EXHAUST: NORMAL VENTILATION ADEQUATE.

Protective Gloves:
NOT NORMALLY NEEDED

Eye Protection:
3 N/R

Other Protective Equipment:
Equipment N/R

Work Hygienic Practices:
REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/K

Route Of Entry Inds - Inhalation:
NO

Skin:
YES

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SKIN/EYES: MAY CAUSE SLIGHT IRRITATION. INGESTION: LARGE AMOUNTS MAY CAUSE NAUSEA, VOMITING.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
SKIN/EYES: MAY CAUSE SLIGHT IRRITATION. INGESTION:LARGE AMOUNTS MAY CAUSE NAUSEA, VOMITING.

Medical Cond Aggravated By Exposure:
N/K 2

First Aid:
SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR15 MINUTES. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
SCOOP UP & RETURN TO CONTAINER.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions:
KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:
KEEP OUT OF REACH OF CHILDREN.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/R

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
N/R

Fire Fighting Procedures:
N/R

Unusual Fire/Explosion Hazard:
N/R

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
212F

Melt /Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
>1

Volatile Org Content %:

Spec Gravity:
1.0 - 1.3

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
(BU AC = 1):

Solubility in Water:
MISCIBLE

Appearance and Odor:
CLEAR TO OPAQUE BEIGE PASTE.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/R

Materials To Avoid:
N/R

Hazardous Decomposition Products:
N/R

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/R

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