

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-256/25638-17-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

25638-17-9

Code:

M

RTECS:

Code:

X

Name:

NAPTHALENESULFONIC ACID, BUTYL- SODIUM SALT *92-2

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NIOSH APPROVED: ORGANIC VAPOR/ACID GAS RESPIRATOR.

Ventilation:

N/K

Protective Gloves:

IMPERVIOUS (NBR)

Eye Protection:

REQUIRED

Other Protective Equipment:

Equipment AS NEEDED TO PREVENT CONTACT DURING HANDLING, TRANSFERRING, EQUIPMENT CLEANUPS, & SPILL CLEANUPS.

Work Hygienic Practices:

WASH HANDS, ARMS, FACE W/SOAP & WATER AFTER HANDLING.

Supplemental Safety and Health:

AVOID CONTACT W/EYES & SKIN. DON'T TAKE INTERNALLY.

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

EYES, INHALATION & INGESTION: IRRITATION. SKIN: IRRITATION ON PROLONGED/REPEATED CONTACT. SENSITIZATION IN SUSCEPTIBLE INDIVIDUALS.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

INHALATION: TIGHTNESS OF CHEST, COUGHING & DIFFICULTY BREATHING. INHALATION OF SULFITES CAN RESULT IN ASTHMATIC RESPONSES IN SUSCEPTIBLE INDIVIDUALS. INGESTION: PAIN, VOMITING. INGESTION OF SULFITES CAN CAUSE ASTHMATIC LIKE RESPONSES IN SUSCEPTIBLE INDIVIDUALS.

Medical Cond Aggravated By Exposure:

ASTHMA

First Aid:

EYES: FLUSH W/WATER. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK TWO GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

SMALL: WASH TO SEWER. LARGE: COLLECT & WASH DOWN AREA.

Neutralizing Agent:

N/K

Waste Disposal Methods:

CAN GENERALLY BE DISCHARGED TO WASTEWATER TREATMENT SYSTEM. DISPOSE I/A/W LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:

KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:

AVOID CONTACT W/EYES & SKIN. DON'T TAKE INTERNALLY.

Fire and Explosion Hazard Information

Flash Point Method:

TCC

Flash Point:

Flash Point Text:

>200F

Melt/Freeze Pt:

M/F/F.P. Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Autoignition Temp:

N/A 3

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO2

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

206F

Melt/Freeze Pt:

M/F/F.P. Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Autoignition Temp:

N/A 3

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO2

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

206F

Melt/Freeze Pt:

M/F/F.P. Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Autoignition Temp:

N/A 3

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO2

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

206F

Melt/Freeze Pt:

M/F/F.P. Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Autoignition Temp:

N/A 3

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO2

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:

206F

Melt/Freeze Pt:

M/F/F.P. Text:

N/K

Decomp Temp:

Decomp Text:

N/K

Autoignition Temp:

N/A 3

Lower Limits:

N/K

Upper Limits:

N/K