

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-525/52508-35-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
52508-35-7
Code:
M

RTECS:
MQ3570000
Code:
M

Name:
SODIUM SALT OF 2,3:4,6-BIS-O-(1-METHYLETHYLIDENE)

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:
USE NIOSH/MSHA APPROVED RESPIRATOR WHERE EXPOSURE LIMITS ARE EXCEEDED

Ventilation:
MANUFACTURING AREA TO MINIMIZE EMPLOYEE EXPOSURE 3

Protective Gloves:
RUBBER

Eye Protection:
SAFETY GOGGLES OR GLASSES

Other Protective Equipment:
Equipment FULL PROTECTIVE CLOTHING

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

Supplemental Safety and Health:
DENSITY @20C: 9 LB/GAL. VISCOSITY: 5 CD @25C.

Health Hazards Data

LD50LC50Mixture:
ORAL LD50 (LAB ANIMAL): >5,000 MG/KG

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
INHALATION: HARMFUL. SKIN/EYES: SLIGHT, TRANSIENT IRRITATION.

Explanation Of Carcinogenicity:
NONE

Signs And Symptions Of Overexposure:
N/K

Medical Cond Aggravated By Exposure:
N/K 2

First Aid:
EYES/SKIN: FLUSH W/PLENTY OF WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITING IF CONSCIOUS. NOTES TO PHYSICIAN: READ PRODUCT LABEL & BASE TREATMENT ACCORDING TO SYMPTOMS.

Spill Release Procedures:
DON'T TOUCH SPILLED PRODUCT. WEAR RUBBER GLOVES & PROTECTIVE CLOTHING. CONTAIN SPILL W/DRI-RITE/SAND/NON-COMBUSTIBLE ABSORBENT. COLLECT INTO DOT DRUMS/COVER/MARK/FLUSH AREA W/WATER IF POSSIBLE. LARGE SPILLS: SAME PROCEDURES, BUT DIKE SPILL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
TRIPLE RINSE (OR EQUIVALENT), THEN OFFER FOR RECYCLING OR RECONDITIONING, OR PUNCTURE & DIPOSE OF IN SANITARY LANDFILL OR INCINERATE IN ACCORDANCE W/EPA, FEDERAL, STATE & LOCAL REGULATIONS. IF BURNED, STAY OUT OF SMOKE.

Handling And Storage Precautions:
STORE IN ORIGINAL CONTAINER IN LOCKED STORAGE AREA. KEEP FROM FREEZING. DON'T USE ON FOOD OR FOODER CROPS. KEEP OUT OF LAKES, STREAMS & PONDS.

Other Precautions:
TO PREVENT CROSS-CONTAMINATION, DON'T STORE NEAR OTHER PESTICIDES, FERTILIZERS, SEEDS, FOOD OR FEED. DON'T CONTAMINATE WATER. AVOID BREATHING SPRAY MIST/CONTACT W/SKIN/EYES/CLOTHING.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NON-FLAMMABLE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
FOAM, CO2, DRY CHEMICAL, WATER

Fire Fighting Procedures:
WEAR SCBA & FULL PROTECTIVE CLOTHING. FIGHT FIRE FROM MAXIMUM DISTANCE. ISOLATE HAZARD AREA & DNEY ENTRY. STAY UPWIND. COOL CONTAINERS W/WATER SPRAY.

Unusual Fire/Explosion Hazard:
N/K

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:
<20F

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
<17

Vapor Density:
>1

Volatile Org Content %:

Spec Gravity:
1.078

VOC Pounds/Gallon:

PH: 9.5

VOC Grams/Liter:

Viscosity:
N/P

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

Solubility in Water:
COMPLETE

Appearance and Odor:
LIGHT BLUE LIQUID, ODORLESS

Percent Volatiles by Volume:
0

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
FREEZING TEMP

Materials To Avoid:
ACIDIC MATERIALS, OTHER PESTICIDES, FERTILIZERS, SEEDS, FOOD/FEED

Hazardous Decomposition Products:
N/K

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/K

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



Look for Chemicals

www.lookchem.com

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

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Lookchem shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.