

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-900/9008-63-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

9008-63-3

Code:

M

RTECS:

Code:

X

Name:

SODIUM NAPHTHALENESULFONATE-FORMALDEHYDE COPOLYME

Other REC Limits:

NONE SPECIFIED

OSHA PEL:

NOT ESTABLISHED

Code:

M

OSHA STEL:

Code:

ACGIH TLV:

NOT ESTABLISHED

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

APPROVED RESPIRATORY PROTECTION REQUIRED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL.

Ventilation:

NO INFORMATION GIVEN ON MSDS BY SUPPLIER.

Protective Gloves:

IMPERVIOUS

Eye Protection:

WEAR SAFETY GLASSES

Other Protective Equipment:

Equipment WEAR SYNTHETIC APRON, AND BOOTS IF CONTACT IS LIKELY.

Work Hygienic Practices:

WEARING SAFETY GLASSES, SAFETY SHOES, HARD HATS, AND SUITABLE CLOTHES IS STANDARD PRACTICE IN MANY INDUSTRIAL OPERATIONS 5

Supplemental Safety and Health:

NONE

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INGESTION: HARMFUL. INHALATION: HARMFUL. SKIN/EYES: CAUSES BURNS 3

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

INGESTION: HARMFUL. INHALATION: HARMFUL. SKIN/EYES: CAUSES BURNS

Medical Cond Aggravated By Exposure:

NO INFORMATION GIVEN ON MSDS BY SUPPLIER

First Aid:

EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. DOCTOR TO ORDER VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

Spill Release Procedures:

SWEEP OR SCOOP UP & REMOVE. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

Neutralizing Agent:

NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Waste Disposal Methods:

DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. MANUFACTURER MAKES NO SUGGESTIONS AS TO METHOD OF DISPOSAL.

Handling And Storage Precautions:

KEEP CONTAINER CLOSED. STORE IN A COOL, DRY PLACE. DO NOT BREATHE DUST OR VAPOR. USE WITH ADEQUATE VENTILATION. DO NOT GET IN EYES OR ON SKIN.

Other Precautions:

WASH THOROUGHLY AFTER HANDLING.

Fire and Explosion Hazard Information

Flash Point Method:

N/P 4

Flash Point:

Flash Point Text:

UNKNOWN

Autoignition Temp:

N/A

Autoignition Temp Text:

N/A

Lower Limits:

UNKNOWN

Upper Limits:

UNKNOWN

Extinguishing Media:

WILL BURN. USE WATER SPRAY, DRY CHEMICAL, FOAM OR CO₂.

Fire Fighting Procedures:

FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:

SEE NFPA PAMPHLET NO. 654, "PREVENTION OF FIRE AND DUST EXPLOSION...." IF MATERIAL IS TO BE REDUCED TO OR COLLECTED AS A POWDER.

Physical/Chemical Properties

HCC:

N1

NRC/State Lic No:

N/P

Net Prop WT For Ammo:

N/A

Boiling Point:

N/K

B.P. Text:

N/K

Melt/Freeze Pt:

N/A

Decomp Temp:

N/A

Decomp Text:

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:

LOOSE FREE-FLOWING POWDER, CHARACTERISTIC ODOR

Spec Gravity:

N/K

VOC Pounds/Gallon:

N/A

PH:

N/K

VOC Grams/Liter:

N/A

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

IN COMMON WITH MOST ORGANIC MATERIALS, THIS PRODUCT SHOULD BE TREATED AS A COMBUSTIBLE DUST IN THE FINELY DIVIDED STATE.

Materials To Avoid:

N/K

Hazardous Decomposition Products:

N/K

Hazardous Polymerization Indicator:

N

Conditions To Avoid Polymerization:

N/K

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WARRANTY: The information is believed to be correct but does not purport to be "inclusive and shall be

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.

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

Information: N/P