

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-135/135-19-3.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
135-19-3
Code:
M

RTECS:
QL2975000
Code:
M

Name:
2-NAPHTHOL

Other REC Limits:
N/K

OSHA PEL:
N/K
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
N/K
Code:
M N/P

ACGIHSTEL:
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem
Code:
1 ACGIH STEL:

Control Measures

Respiratory Protection:
N/K

Ventilation:
MATERIAL SHOULD BE HANDLED/TRANSFERRED IN AN APPROVED FUME HOOD W/ADEQUATE VENTILATION.

Protective Gloves:
NEOPRENE

Eye Protection:
SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:
Equipment EYE WASH &SAFETY EQUIPMENT.

Work Hygienic Practices:
WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:
N/K

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
YES

Skin:
NO

Ingestion:
YES

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
IRRITATION OF EYES, NOSE & THROAT. MAY BE IRRITATING TO SKIN.

Explanation Of Carcinogenicity:
NONE

Signs And Symptoms Of Overexposure:
IRRITATION, NAUSEA, VOMITING, NARCOSIS

Medical Cond Aggravated By Exposure:
RESPIRATORY CONDITIONS.

First Aid:
SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: IMMEDIATELY FLUSH W/WATER FOR 15 MINS. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NECESSARY. INGESTION: DON'T INDUCE VOMITING. IF CONSCIOUS, GIVE WATER FR EELY. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:
EVACUATE ALL PERSONNEL. WEAR SUITABLE PROTECTIVE EQUIPMENT. ELIMINATE IGNITION SOURCES UNTIL AREA IS FREE FROM EXPLOSION/FIRE HAZARDS. CONTAIN THE RELEASE & ELIMINATE ITS SOURCE W/OUT RISK. TAKE UP & CONTAINERIZE FOR PROPER DISPOSAL.

Neutralizing Agent:
N/K

Waste Disposal Methods:
DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

Handling And Storage Precautions:
KEEP CONTAINER CLOSED. STORE AT CONTROLLED ROOM TEMPERATURE.

Other Precautions:
DON'T BREATHE DUST. DON'T GET IN EYES, ON SKIN/ON CLOTHING. DON'T TAKE INTERNALLY. 3

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/K

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/K

Upper Limits:
N/K

Extinguishing Media:
USE ANY SUTTABLE FOR ADJACENT MATERIAL.

Fire Fighting Procedures:
WEAR SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
NONE

Physical/Chemical Properties

HCC:

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K 4

Melt /Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
N/K

Solubility in Water:
9%

Appearance and Odor:
RED POWDER W/NO ODOR

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/K

Materials To Avoid:
INTERHALOGENS, PHOSPHOROUS PENACHLORIDE, CHLORINE TRIFLUORIDE

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

LookChemTM

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 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.