

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-140/14038-43-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
14038-43-8
Code:
M

RTECS:

Code:
X

Name:
COMLEX INORGANIC PIGMENT

Other REC Limits:
NK

OSHA PEL:
NK
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NK
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
CARTRIDGE FUME MASK

Ventilation:
SUFFICIENT TO ENSURE LEL NOT ACHIEVED

Protective Gloves:
IMPERVIOUS

Eye Protection:
SAFETY GOGGLES

Other Protective Equipment:
Equipment PROTECT SKIN WITH CLOTHING OR BARRIER CREAM

Work Hygienic Practices:
NK

Supplemental Safety and Health:
5 NK

Health Hazards Data

LD50LC50Mixture:
NK

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P 3

Health Hazards Acute And Chronic:
NK

Explanation Of Carcinogenicity:
NK

Signs And Symptions Of Overexposure:
EYE: IRRITATION SKIN: IRRITATION INHAL: DIZZINESS, NAUSEA, POSSIBLE UNCON SCIOUSNESS

Medical Cond Aggravated By Exposure:
NK

First Aid:
EYE: FLUSH WITH WATER CONSULT PHYSICIAN SKIN: WASH WITH SOAP AND WATER INHAL: REMOVE TO FRESH AIR, APPLY ARTIFI CIAL RESPIRATION IF NECESSARY

Spill Release Procedures:
REMOVE ALL SOURCES OF IGNITION. ABSORB SMALL SPILLON DRY ABSORPTION MATERIAL. USE SPARK PROOF SCOOP FOR LARGER SPILLS. ENSURE ADEQUATE VENTILATION.

Neutralizing Agent:
NK

Waste Disposal Methods:
DISPOSE OF AS PER LOCAL AND FEDERAL REGULATIONS FOR HAZARDOUS WASTE.

Handling And Storage Precautions:
AVOID EXCESSIVE HEAT AND OPEN IGNITION SOURCES.

Other Precautions:
NPCA/HMIS RATING 3,2,0,H

Fire and Explosion Hazard Information

Flash Point Method:
N/P 4

Flash Point:

Flash Point Text:
105F/40.56C

Autoignition Temp:

Autoignition Temp Text:
NK

Lower Limits:
0.7

Upper Limits:
NK

Extinguishing Media:
FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:
FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
WATER NOT A SUITABLE EXTINGUISHING MEDIUM

Physical/Chemical Properties

HCC:
F4

NRC/State LIC No:
NK

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
323-390F

Melt/Freeze Pt:

M.P/F.P Text:
NK

Decomp Temp:

Decomp Text:
NK

Vapor Pres:
NK

Vapor Density:
> AIR

Volatile Org Content %:

Spec Gravity:
NK

VOC Pounds/Gallon:

PH: NK

VOC Grams/Liter:

Viscosity:
NK

Evaporation Rate & Reference:
SLOWER THAN ETHER

Solubility in Water:
NK

Appearance and Odor:
NK

Percent Volatiles by Volume:
62

Corrosion Rate:
NK

Reactivity Data

Stability Indicator:

Stability Condition To Avoid:

Materials To Avoid:

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

Conditions To Avoid Polymerization:

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

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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.

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