

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-100/10024-93-8.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

10024-93-8

Code:

M

RTECS:

QO8750000

Code:

M

Name:

NEODYMIUM CHLORIDE

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

N/K

Code:

M N/P

ACGIH STEL:

EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

Code:

1 ACGIH STEL:

Control Measures

Respiratory Protection:

N/K

Ventilation:

ADEQUATE

Protective Gloves:

N/K

Eye Protection:

SAFETY GLASSES

Other Protective Equipment:

Equipment N/K

Work Hygienic Practices:

WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

NO

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

EYES & SKIN: IRRITATION.

Explanation Of Carcinogenicity:

N/K

Signs And Symptoms Of Overexposure:

N/K

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES & SKIN: FLUSH W/WATER. INGESTION: GIVE LARGE QUANTITIES OF WATER OR MILK. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

DILUTE W/WATER. POUR DOWN DRAIN W/EXCESS WATER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions:

STORE TIGHTLY CLOSED. 2

Other Precautions:

AVOID CONTACT W/EYES & SKIN.

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:

N/R

Fire Fighting Procedures:

N/K

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:**NRC/State LIC No:**

3

Net Prop WT For Ammo:**Boiling Point:****B.P. Text:**

212F

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:**

1.036

VOC Pounds/Gallon:**PH:**

1.3

VOC Grams/Liter:**Viscosity:**

N/K

Evaporation Rate & Reference:

N/K

Miscible in Water:**Appearance and Odor:**

CLEAR LIQUID, ROSE-VIOLET SOLUTION, NO ODOR.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

EXTREME TEMPERATURES, EXPOSURE TO AIR.

Materials To Avoid:

N/K

Hazardous Decomposition Products:

FUMES OF CHLORIDES

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

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