

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-131/13138-45-9.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
13138-45-9

Code:
M

RTECS:
QR7200000

Code:
M

Name:
NICKEL NITRATE (AS NICKEL)

Other REC Limits:
N/P

OSHA PEL:
0.1 MG/M3

Code:
M

OSHA STEL:

Code:

ACGIH TLV:
0.1 MG/M3; 8990

Code:
M

ACGIHSTEL:
N/P

Code:

Control Measures

Respiratory Protection:
N/P 5

Ventilation:
GENERAL

Protective Gloves:
N/P

Eye Protection:
N/P

Other Protective Equipment:
Equipment N/P

Work Hygienic Practices:
N/P

Supplemental Safety and Health:
CONTAINER SIZE:1QT IN A BOTTLE.MFR WAS CONTACTED 1/27/86.PER INFORMATION,MSDS REVISED AND NEW PRODUCT DOES NOT CONTAIN NICKEL NITRATE.

Health Hazards Data

LD50LC50Mixture:
N/P

Route Of Entry Inds - Inhalation:
N/P

Skin:
N/P

Ingestion:
N/P

Carcinogenicity Inds - NTP:
N/P

IARC:
N/P

OSHA:
N/P

Health Hazards Acute And Chronic:
N/P

Explanation Of Carcinogenicity:
N/P

Signs And Symptions Of Overexposure:
EYES: IRRITATION. INGESTION: MATERIAL WILL CAUSE VOMITING

Medical Cond Aggravated By Exposure:
N/P

First Aid:
EYES: FLUSH WITH WATER 15 MIN. SKIN: FLUSH WITH WATER.

Spill Release Procedures:
REFER TO LOCAL REGULATIONS AND STATUTES RELATIVE TO WASTE DISPOSAL. 4

Neutralizing Agent:
N/P

Waste Disposal Methods:
N/P

Handling And Storage Precautions:
KEEP FROM FREEZING

Other Precautions:
READ & FOLLOW PRECAUTIONS ON CONTAINER LABEL. DO NOT RE-USE CONTAINER.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONE

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:

Upper Limits:

Extinguishing Media:
N/P

Fire Fighting Procedures:
N/P

Unusual Fire/Explosion Hazard:
N/P

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
N/A

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/A

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/A

Vapor Pres:
N/P

Vapor Density:
N/P

Volatile Org Content %:

Spec Gravity:
N/P

VOC Pounds/Gallon:

PH: N/P

VOC Grams/Liter:

Viscosity:
N/P 6

Evaporation Rate & Reference:
N/P

Solubility in Water:
COMPLETE

Appearance and Odor:
VISCIOUS GREENISH WATER SOLUTION

Percent Volatiles by Volume:
N/P

Corrosion Rate:
N/P

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
N/P

Materials To Avoid:
N/P

Hazardous Decomposition Products:
N/P

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
N/P

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.