

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-356/3564-14-5.html> for suppliers of this product.

## Composition/Information on Ingredient

### Cas:

3564-14-5

### Code:

M

### RTECS:

QK2195000

### Code:

M

### Name:

ERIOCHROME BLUE BLACK

### Other REC Limits:

N/K

### OSHA PEL:

N/K

### Code:

M

### OSHA STEL:

Code:

### ACGIH TLV:

N/K

### Code:

M

### ACGIH STEL:

N/P

### Code:

## Control Measures

### Respiratory Protection:

N/R

### Ventilation:

N/R

### Protective Gloves:

N/R

### Eye Protection:

N/R 3

### Other Protective Equipment:

Equipment N/R

### Work Hygienic Practices:

N/K

### Supplemental Safety and Health:

N/K

## Health Hazards Data

### LD50/LC50/Mixture:

N/K

### Route Of Entry Inds - Inhalation:

NO

### Skin:

NO

### Ingestion:

NO

### Carcinogenicity Inds - NTP:

NO

### IARC:

NO

### OSHA:

NO

### Health Hazards Acute And Chronic:

N/K

### Explanation Of Carcinogenicity:

NONE

### Signs And Symptoms Of Overexposure:

N/K

### Medical Cond Aggravated By Exposure:

N/K

### First Aid:

2 N/K

### Spill Release Procedures:

FLUSH TO SEWER OR SWEEP UP.

### Neutralizing Agent:

N/K

### Waste Disposal Methods:

FLUSH TO SEWER OR ADD SWEEPINGS TO TRASH.

### Handling And Storage Precautions:

N/K

### Other Precautions:

N/K

## Fire and Explosion Hazard Information

### Flash Point Method:

N/P

### Flash Point:

### Flash Point Text:

N/K

### Autoignition Temp:

N/A

### Autoignition Temp Text:

N/A

### Lower Limits:

N/K

### Upper Limits:

N/K

### Extinguishing Media:

N/K

### Fire Fighting Procedures:

N/K

### Unusual Fire/Explosion Hazard:

N/K

## Physical/Chemical Properties

### HCC:

### NRC/State LIC No:

### Net Prop WT For Ammo:

### Boiling Point:

### S.P. Text:

SOLID

### Melt/Freeze Pt:

N/A

### M.R/F.P Text:

N/A

### Decomp Temp:

N/A

### Decomp Text:

N/K

### Vapor Pres:

SOLID

### Vapor Density:

N/A

### Volatile Org Content %:

N/A

### Spec Gravity:

2.0

### VOC Pounds/Gallon:

N/A

### PH: N/K

### VOC Grams/Liter:

N/A

### Viscosity:

N/A

### Evaporation Rate & Reference:

N/K

### Solubility in Water:

N/K

### Appearance and Odor:

BROWN POWDER, ODORLESS

### Percent Volatiles by Volume:

1%

### Corrosion Rate:

N/K

## Reactivity Data

### Stability Indicator:

YES

### Stability Condition To Avoid:

N/R

### Materials To Avoid:

N/R

### Hazardous Decomposition Products:

N/R

### Conditions To Avoid Polymerization:

N/R

## 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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