

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-232/2321-07-5.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
2321-07-5  
**Code:**  
M

**RTECS:**  
LM5075000  
**Code:**  
M

**Name:**  
FLUORESC EIN (CAS #2321-07-5)

**Other REC Limits:**  
N/P

**OSHA PEL:**  
N/P  
**Code:**

**OSHA STEL:**

**Code:**

**ACGIH TLV:**  
UNKNOWN  
**Code:**  
M

**ACGIHSTEL:**  
N/P  
**Code:**

## Control Measures

**Respiratory Protection:**  
NONE NECESSARY FOR HANDLING SMALL QUANTITIES.

**Ventilation:**  
MECH(GEN)

**Protective Gloves:**  
IMPERVIOUS

**Eye Protection:**  
SAFETY GOGGLES

**Other Protective Equipment:**  
Equipment UNKNOWN

**Work Hygienic Practices:**  
N/P

**Supplemental Safety and Health:**  
MSDS FM MFGR DATED:8/23/74

## 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:**  
THOUGHT TO BE OF RELATIVELY LOW HAZARD TO HEALTH. 2

**Medical Cond Aggravated By Exposure:**  
N/P

**First Aid:**  
NO KNOWN SPECIFIC MEASURES.HOWEVER,FLUSH W/PLENTY OF WATER IF CONTACTED W/CHEMICAL

**Spill Release Procedures:**  
REMOVE ALL SOURCES OF IGNITION.WEARING SUITABLE PROTECTIVE CLOTHING,SWEEP MATERIAL ONTO PAPER.PLACE IN FIBER CARTON.INCINERATE.WASH SPILL AREA WELL W/SOAP & WATER.

**Neutralizing Agent:**  
N/P

**Waste Disposal Methods:**  
MAKE UP SMALL PACKAGES IN PAPER OR OTHER FLAMMABLE MATERIALS BURN IN INCINERATOR.STATE & LOCAL LAWS TAKE PRECEDENCE.

**Handling And Storage Precautions:**  
KEEP CONTAINERS CLOSED.

**Other Precautions:**  
UNKNOWN.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P

**Flash Point:**

**Flash Point Text:**  
N/A

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/A

**Upper Limits:**  
N/A

**Extinguishing Media:**  
CO\*2,DRY CHEMICAL 3

**Fire Fighting Procedures:**  
NONE KNOWN

**Unusual Fire/Explosion Hazard:**  
NONE KNOWN

## Physical/Chemical Properties

**HCC:**  
N1

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
DECOMPOSES 4

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/A

**Vapor Pres:**  
N/A

**Vapor Density:**  
N/A

**Volatile Org Content %:**

**Spec Gravity:**  
UNK

**VOC Pounds/Gallon:**

**PH:** N/P

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
UNK

**Solubility in Water:**  
INSOLUBLE

**Appearance and Odor:**  
RED POWDER

**Percent Volatiles by Volume:**  
N/A

**Corrosion Rate:**  
N/P

## Reactivity Data

**Stability Indicator:**  
YES

**Stability Condition To Avoid:**  
N/A

**Materials To Avoid:**  
UNKNOWN

**Hazardous Decomposition Products:**  
CO\*2,CO

**Hazardous Polymerization Indicator:**  
NO

**Conditions To Avoid Polymerization:**  
N/A

## 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