

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-564/56425-91-3.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
56425-91-3  
**Code:**  
M

**RTECS:**  
UV9283500  
**Code:**  
M

**Name:**  
FLURPRIMIDOL

**Other REC Limits:**  
N/K

**OSHA PEL:**  
N/K  
**Code:**  
M

**OSHA STEL:**  
  
**Code:**

**ACGIH TLV:**  
N/K  
**Code:**  
M N/P

**ACGIHSTEL:**  
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem  
**Code:**  
1 ACGIH STEL:

## Control Measures

**Respiratory Protection:**  
NIOSH APPROVED DUST RESPIRATOR.

**Ventilation:**  
N/K

**Protective Gloves:**  
IMPERMEABLE & BUTYL RUBBER

**Eye Protection:**  
GOGGLES

**Other Protective Equipment:**  
Equipment PROTECTIVE CLOTHING

**Work Hygienic Practices:**  
REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

**Supplemental Safety and Health:**  
3 N/K

## Health Hazards Data

**LD50LC50Mixture:**  
LD50 ORAL (RAT): 1250 MG/KG

**Route Of Entry Inds - Inhalation:**  
YES

**Skin:**  
YES

**Ingestion:**  
NO

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
NO REPORTS OF EXPOSURE THAT RESULTED IN TOXICITY. HARMFUL IF SWALLOWED OR INHALED.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
N/K

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

**First Aid:**  
EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/PLENTY OF SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING DIFFICULTY OCCURS, PROVIDE CARDIOPULMONARY RESUSCITATION. INGESTION: DON'T INDUCE VOMITING. IF AVAILABLE, ADMINISTER ACTIVATED CHARCOAL (6-8 HEAPING TEASPOONFULS) W/LARGE QUANTITY OF WATER. DON'T GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**  
CONTAIN MATERIAL & DISPOSE AS WASTE. DON'T CONTAMINATE ANY BODY OF WATER. SWEEP UP MATERIAL. LARGE SPILLS DUE TO TRAFFIC ACCIDENTS, ETC., SHOULD BE REPORTED IMMEDIATELY TO CHEMTREC & ELANCO PRODUCTS COMPANY FOR ASSISTANCE.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
DISPOSE OF OVERPACK IN A SANITARY LANDFILL OR INCINERATION, OR, IF ALLOWED BY STATE & LOCAL AUTHORITIES BY BURNING. IF BURNED STAY OUT OF SMOKE. DON'T ALLOW WATER RUN-OFF FROM FIRE SITE TO ENTER NEARBY STREAMS, PONDS OR LAKES.

**Handling And Storage Precautions:**  
STORE IN ORIGINAL CONTAINER ONLY. AVOID CONTACT W/SKIN, EYES OR CLOTHING. AVOID BREATHING DUST OR SPRAY MIST.

**Other Precautions:**  
DON'T APPLY DIRECTLY TO WATER/WETLANDS. DON'T APPLY WHEN WEATHER CONDITIONS FAVOR RUNOFF OR DRIFT FROM THE TARGET AREA. DON'T CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

## 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:**  
0.13 OZ/CUFT

**Upper Limits:**  
N/K

**Extinguishing Media:**  
N/K

**Fire Fighting Procedures:**  
KEEP CONTAINERS COOLED W/WATER SPRAY.

**Unusual Fire/Explosion Hazard:**  
MAY EMIT TOXIC FUMES WHEN HEATED TO DECOMPOSITION. AUTO IGNITION TEMPERATURE: 392F (200C) W/DECOMPOSITION.

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**  
N/K

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/K

**Vapor Density:**  
N/K

**Volatile Org Content %:**

**Spec Gravity:**  
N/K

**VOC Pounds/Gallon:**

**PH:** 5.2

**VOC Grams/Liter:**

**Viscosity:**  
N/P

**Evaporation Rate & Reference:**  
N/K

**Solubility in Water:**  
N/K

**Appearance and Odor:**  
OFF-WHITE TO BUFF POWDER W/SLIGHT AROMATIC ODOR.

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

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

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

**Materials To Avoid:**  
N/K

**Hazardous Decomposition Products:**  
TOXIC VAPORS AS IT BURNS.

**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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