

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-756/75607-67-9.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**  
75607-67-9

**Code:**  
M

**RTECS:**  
UO7440900

**Code:**  
M

**Name:**  
9H-PURIN-6-AMINE, 2-FLUORO-9-(5-O-PHOSPHONO-BETA-

**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:**  
USE NIOSH/MSHA APPROVED DUSTS/FUMES/MISTS RESPIRATOR W/HIGH EFFICIENCY FILTER (HEPA). THE USE OF A SCBA IN AREAS WHERE OXYGEN LEVEL IS < 19.5%.

**Ventilation:**  
WEAR APPROPRIATE RESPIRATOR PROTECTION

**Protective Gloves:**  
LATEX

**Eye Protection:**  
CHEMICAL GOGGLES/SAFETY GLASSES

**Other Protective Equipment:**  
Equipment LAB COATS

**Work Hygienic Practices:**  
N/K

**Supplemental Safety and Health:**  
SPILLS CONT'D: WHEN ALL CONTAMINATED MATERIAL HAS BEEN COLLECTED, RINSE AREA W/CLEAN WATER USING DISPOSABLE TOWELS. ISOLATE AREA & ABSORB THE SOLUTION W/PAPER TOWELS/OTHER SUITABLE DISPOSABLES.

## Health Hazards Data

**LD50LC50Mixture:**  
N/P

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

**Skin:**  
NO

**Ingestion:**  
YES

**Carcinogenicity Inds - NTP:**  
NO

**IARC:**  
NO

**OSHA:**  
NO

**Health Hazards Acute And Chronic:**  
SEVERE NEUROLOGIC & CENTRAL NERVOUS SYSTEM EFFECTS & DEATH. MAY CAUSE FETAL HARM & PNEUMONIA, EDEMA. FLUDARA IS ABSORBED FROM THE GI TRACT UPON ORAL INGESTION.

**Explanation Of Carcinogenicity:**  
NONE

**Signs And Symptions Of Overexposure:**  
BLINDNESS, COMA, ANEMIA, FEVER, CHILLS, INFECTION, NAUSEA, VOMITING, MALAISE, FATIGUE, ANOREXIA, WEAKNESS, RASHES.

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

**First Aid:**  
INHALATION: REMOVE TO FRESH AIR. EYES: IMMEDIATELY FLUSH W/LARGE QUANTITIES OF WATER. SKIN: RINSE FREELY W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**  
WEAR DISPOSABLE GLOVES, A LAB COAT & PARTICULATE RESPIRATOR. COVER W/PAPER TOWELS/OTHER MATERIAL. USE DISPOSABLES & A SUITABLE COLLECTION PAN (DUST PAN), COLLECT PRODUCT & PLACE ALL CONTAMINATED CLEAN UP MATERIALS INTO A STURDY PLASTIC DISPOSABLE BAG.

**Neutralizing Agent:**  
N/K

**Waste Disposal Methods:**  
UPON COMPLETION OF CLEANUP, DISPOSE CONTAMINATED MATERIALS INTO WASTE BAG. TIE THE BAG SECURELY & LABEL HAZARDOUS WASTE. DISCARD BAG ACCORDING TO HAZARDOUS WASTE PROCEDURES IAW/FEDERAL, STATE & LOCAL REGULATIONS.

**Handling And Storage Precautions:**  
STORE UNDER REFRIGERATION, BETWEEN 36-46F.

**Other Precautions:**  
AVOID GENERATION OF DUSTS &/MISTS. DON'T INHALE, INGEST/ALLOW EYE, SKIN/MUCOUS MEMBRANE CONTACT.

## Fire and Explosion Hazard Information

**Flash Point Method:**  
N/P 2

**Flash Point:**

**Flash Point Text:**  
N/K

**Autoignition Temp:**

**Autoignition Temp Text:**  
N/A

**Lower Limits:**  
N/K

**Upper Limits:**  
N/K

**Extinguishing Media:**  
USE APPROPRIATE MEDIA FOR SURROUNDING FIRE.

**Fire Fighting Procedures:**  
N/K

**Unusual Fire/Explosion Hazard:**  
NONE

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

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

**Melt/Freeze Pt:**

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

**Decomp Temp:**

**Decomp Text:**  
N/K

**Vapor Pres:**  
N/K

**Vapor Density:**  
N/K 3

**Volatile Org Content %:**

**Spec Gravity:**  
N/R

**VOC Pounds/Gallon:**

**PH:** N/K

**VOC Grams/Liter:**

**Viscosity:**  
N/P

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

**Solubility in Water:**  
COMPLETE

**Appearance and Odor:**  
WHITE CRYSTALLINE SOLID CAKE

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

**Corrosion Rate:**  
N/K

## Reactivity Data

**Stability Indicator:**  
YES

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

**Materials To Avoid:**  
ACIDS, BASES, HEAT

**Hazardous Decomposition Products:**  
NONE

**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