

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-169/16962-40-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

16962-40-6

Code:

M

RTECS:

XR1500000

Code:

M

Name:

AMMONIUM HEXAFLUOROTITANATE

Other REC Limits:

N/K

OSHA PEL:

2.5 MG/CUM

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

N/K

Ventilation:

LOCAL EXHAUST: REQUIRED. VENT HOOD.

Protective Gloves:

PROPER

Eye Protection:

SAFETY GLASSES W/SIDE SHIELDS

Other Protective Equipment:

Equipment LAB COAT/APRON

Work Hygienic Practices:

REMOVE/LAUNDER CONTAMINATED CLOTHING & SHOES BEFORE REUSE.

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50/Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

SKIN/EYES: BURNS. INHALATION: COUGHING & DIFFICULTY BREATHING. INGESTION: NAUSEA, VOMITING, & LOSS OF CONSCIOUSNESS.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

N/K

Medical Cond Aggravated By Exposure:

N/K

First Aid:

INGESTION: DON'T INDUCE VOMITING. IF CONSCIOUS, GIVE WATER, MILK, OR MILK OF MAGNESIA. EYES/SKIN: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

WEAR PROTECTIVE EQUIPMENT. S LEAK SAFELY. USE WATER SPRAY TO REDUCE VAPORS. TAKE UP W/SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIAL & PLACE INTO CONTAINER FOR LATER DISPOSAL. FLUSH SPILL AREA W/ WATER.

Neutralizing Agent:

N/K

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL. D002 (CORROSIVE WASTE).

Handling And Storage Precautions:

2 KEEP CONTAINER TIGHTLY CLOSED. STORE IN CORROSION-PROOF AREA.

Other Precautions:

N/K

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:

N/K

Upper Limits:

N/K

Extinguishing Media:

USE APPROPRIATE EXTINGUISHING MEDIA.

Fire Fighting Procedures:

WEAR PROPER PROTECTIVE EQUIPMENT & SELF-CONTAINED BREATHING APPARATUS W/FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:

N/K

Physical/Chemical Properties

HCC:**NRC/State LIC No:****Net Prop WT For Ammo:****Net Prop WT For Ammo Text:**

N/K

Boiling Point:**Boiling Point Text:**

100C (212F)

Melt/Freeze Pt:**Melt/Freeze Pt Text:**

N/K

M.P/ F.P Text:

N/K

Decomp Temp:**Decomp Text:**

N/K

Vapor Pres:

N/K

Vapor Density:

N/K

Volatile Org Content %:**Volatile Org Content % Text:**

N/K

Spec Gravity:

1

VOC Pounds/Gallon:**VOC Pounds/Gallon Text:**

N/K

pH:

N/K

VOC Grams/Liter:**VOC Grams/Liter Text:**

N/K

Viscosity:

N/P

Evaporation Rate & Reference:

N/K

Solubility in Water:**Solubility in Water Text:**

COMPLETE

Appearance and Odor:

CLEAR, COLORLESS, ODORLESS SOLUTION.

Percent Volatiles by Volume:

N/K

Corrosion Rate:

N/K

Conditions To Avoid Polymerization:

N/K

Toxicological Information

Information:**Information Text:**

N/P

MSDS Transport Information

Information:**Information Text:**

N/P

Regulatory Information

Sara Title III Information:**Sara Title III Information Text:**

N/P

Federal Regulatory Information:**Federal Regulatory Information Text:**

N/P

State Regulatory Information:**State Regulatory Information Text:**

N/P

Other Information

Other Information:**Other Information Text:**

N/P

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