

# MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-146/146-56-5.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

146-56-5

**Code:**

M

**RTECS:**

TL9800000

**Code:**

M

**Name:**

FLUPHENAZINE HYDROCHLORIDE 4-(3-(2-(TRIFLUOROMET

**Other REC Limits:**

NONE RECOMMENDED

**OSHA PEL:**

NOT ESTABLISHED

**Code:**

M

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

NOT ESTABLISHED

**Code:**

M

**ACGIH STEL:**

N/P

**Code:**

## Control Measures

**Respiratory Protection:**

WITH SATISFACTORY VENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED.

**Ventilation:**

GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY. USE LOCAL EXHAUST WHEN NECESSARY.

**Protective Gloves:**

DISPOSABLE LATEX

**Eye Protection:**

SAFETY GLASSES OR GOGGLES

**Other Protective Equipment:**

Equipment DISPOSABLE GARMENTS IF SKIN CONTACT IS ANTICIPATED.

**Work Hygienic Practices:**

MFR: ? HMIS: USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

**Supplemental Safety and Health:**

KEY2:KT \*\*FOR MOR INFORMATION SEE PACKAGE INSERT.\*\*

## Health Hazards Data

**LD50/LC50 Mixture:**

LD50 (ORAL MOUSE) IS 220 MG/KG

**Route Of Entry Inds - Inhalation:**

YES

**Skin:**

YES

**Ingestion:**

YES

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

THIS PRODUCT IS INTENDED FOR THERAPEUTIC USE ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL ADVERSE REACTIONS FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED ON THE PACKAGE INSERT. OCCUPATIONAL EXPOSURE HAS NOT BEEN FULLY INVESTIGATED.

**Explanation Of Carcinogenicity:**

MANUFACTURER GAVE NO COMMENTS OTHER THAN THE REFERENCE TO THE THREE LISTINGS.

**Signs And Symptoms Of Overexposure:**

EYE, SKIN AND RESPIRATORY IRRITATION. CENTRAL NERVOUS SYSTEM (CNS) DEPRESSION AND RESTLESSNESS.

**Medical Cond Aggravated By Exposure:**

NO INFORMATION GIVEN ON MSDS BY MFR.

**First Aid:**

4 GET MEDICAL ATTENTION FOR ANY ACCIDENTAL EXPOSURE. EYE:FLUSH W/WATER 15 MIN. SKIN:FLUSH WITH WATER FOR AT LEAST 15 MIN. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. AID/RESTORE BREATHING IF NECESSARY.INGESTED:FLUSH MOUTH OUT WITH WATER IMMEDIATELY AND GET IMMEDIATE MEDICAL CARE.

**Spill Release Procedures:**

WEAR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN UP SPILL. WIPE SURFACES CLEAN AND WASH WITH SOAP & WATER.

**Neutralizing Agent:**

NO INFORMATION GIVEN ON MSDS BY MFR.

**Waste Disposal Methods:**

DISPOSE OF I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

**Handling And Storage Precautions:**

AS A GENERAL RULE, WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUME, MISTS, AND/OR VAPORS ASSOCIATED WITH PRODUCT

**Other Precautions:**

NONE

## Fire and Explosion Hazard Information

**Flash Point Method:**

CC

**Flash Point:**

YES

**Flash Point Text:**

>200F,>93C

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

UNKNOWN

**Upper Limits:**

UNKNOWN

**Extinguishing Media:**

WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APPROPRIATE

**Fire Fighting Procedures:**

WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. 5

**Unusual Fire/Explosion Hazard:**

WHEN HEATED TO COMPOSITION IT EMITS TOXIC FUMES OF FLUORIDE AND SULFUR OXIDES.

## Physical/Chemical Properties

**HCC:**

N1

**NRC/State Lic No:**

NONE

**Net Prop WT For Ammo:**

NO

**Boiling Point:**

UNKNOWN

**B.P. Text:**

UNKNOWN

**Melt/Freeze Pt:**

UNKNOWN

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

UNKNOWN

**Decomp Temp:**

UNKNOWN

**Decomp Text:**

UNKNOWN

**Vapor Pres:**

UNKNOWN

**Vapor Density:**

UNKNOWN

**Volatil Org Content %:**

UNKNOWN

**Spec Gravity:**

UNKNOWN

**VOC Pounds/Gallon:**

UNKNOWN

**pH:**

5.0

**VOC Grams/Liter:**

UNKNOWN

**Viscosity:**

N/P

**Evaporation Rate & Reference:**

UNKNOWN

**Solubility in Water:**

UNKNOWN

**Appearance and Odor:**

CLEAR COLORLESS SOLUTION

**Specific Volatiles by Volume:**

N/K

**Corrosion:**

UNKNOWN

**Reactivity Data:**

YES

**Stability Indicator:**

YES

**Stability Condition To Avoid:**

PROTECT FROM FREEZING. EXPOSURE TO LIGHT MAY CAUSE DECOMPOSITION.

**Materials To Avoid:**

NO INFORMATION GIVEN ON MSDS BY MFR.

**Hazardous Decomposition Products:**

NO INFORMATION GIVEN ON MSDS BY MFR.

**Hazardous Polymerization Indicator:**

NO

**Conditions To Avoid Polymerization:**

WILL NOT OCCUR

## 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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