



Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

Fluphenazine Decanoate USP

55-2234

Section 1: Identification

Product Name Fluphenazine Decanoate USP

Commercial Name Not available.

Product Use Not available

Restrictions On Use Not available

Product Code 55-2234

Company PCCA
9901 South Wilcrest
Houston, TX 77099
Phone: 1-800-331-2498
Fax: 1-800-874-5760

In case of emergency contact:
CHEMTREC (24hr) 1-800-424-9300

Section 2: Hazard(s) Identification

OSHA Haz Com: Not available.

CFR 1910.1200

Signal Word DANGER

Hazard Statement(s) May cause drowsiness or dizziness.

Pictogram(s) or Symbol(s)



Precautionary Statement(s):

Prevention	P261 - Avoid breathing dust
Response	P301+P310 - IF SWALLOWED: Immediately call a doctor
Storage	Not available
Disposal	Not available.

Section 3: Composition/Information on Ingredients

Substance/Mixture Substance

Components Fluphenazine Decanoate USP

% By Weight 100

CAS# 5002-47-1

Molecular Weight 591.8

Chemical Formula C32H44F3N3O2S

Synonym(s) Prolixin Decanoate®, Dapotum D, Lyogen, Modecate, Moditen depot

Mixtures

Name	CAS#	% by Weight	TLV/PEL	LC50/LD50
Fluphenazine Decanoate USP	5002-47-1	100	Not available	Not available

Section 4: First-Aid Measures

Inhalation	Remove to fresh air. If breathing becomes difficult, call a physician.
Skin Contact	Flush with copious amounts of water and soap for at least 15 minutes. Remove contaminated clothing and shoes
Eye Contact	Assure adequate flushing by separating the eyelids with fingers. Flush with copious amounts of water for at least 15 minutes.
Ingestion	Wash out mouth with water and administer fresh water provided that the person is conscious
Symptoms/Effects	
Acute	Not available
Delayed	Not available

Immediate Medical Attention

In case of reactions described in hazards identification or other severe, immediate or persisting symptoms seek medical advice and call the nearest poison centre. Show the label and this safety data sheet.

Section 5: Fire-Fighting Measures**Suitable Extinguishing Media**

Water spray. Carbon dioxide, dry chemical powder or appropriate foam.

Unsuitable Extinguishing Media

Not available.

Products of Combustion

Not available.

Firefighters Special Equipment and Precautions

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Emits toxic fumes under fire conditions. Dangerous combustion products: COx, NOx, SOx, HF and other noxious gases or vapours in case of incomplete combustion.

Section 6: Accidental Release Measures

Personal precaution Wear self-contained breathing apparatus, rubber boots and heavy rubber gloves. Cleaning method Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site with water/detergent solution after material pick up is complete.

Section 7: Handling and Storage

Handling Handle small quantities in fume hood. Avoid inhalation. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Storage Keep container tightly closed in well ventilated place protected from light .

Section 8: Exposure Controls/Personal Protection

Exposure Limits	Not available.
Engineering Controls	Not available.
Personal Protection	Respiratory protection Protecting mask (filter 2). Hand protection Compatible chemical-resistant gloves. Eye protection Wear protective chemical safety goggles

Section 9: Physical and Chemical Properties

Appearance	Pale yellow, viscous liquid .		
Odor	Not available.		
Odor Threshold	Not available.		
Melting Point	Not available.	pH	Not available.
Freezing Point	Not available.	Vapor Pressure	Not available.
Boiling Point/Range	Not available.	Vapor Density	Not available.
Decomposition temperature	Not available.	Viscosity	Not available.
Partition Coefficient: n-octanol/water	Not available.	Evaporation Rate	Not available.
Flash Point	Not available.	Autoignition temperature	Not available.
Flammability	Not available.	Flammability or Explosive Limits:	
		Lower	Not available.
		Upper	Not available.
Solubility(ies)	Practically insoluble in water, very soluble in ethanol and in methylene chloride, freely soluble in methanol		
Other	Not available.		

Section 10: Stability and Reactivity

Reactivity	Not available
Chemical Stability	Stable.
Hazardous Polymerization	Hazardous polymerisation will not occur
Conditions to Avoid	Humidity. Light. Heat
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	COx, NOx, SOx, HF and other substances in case of incomplete decomposition.

Section 11: Toxicological Information
RTECS HE0525000

Acute Toxicity

LD50 (oral-rat) 19 mg/kg

Skin Corrosion/Irritation

Not available

Serious Eye Damage/Irritation

Not available

Respiratory or Skin Sensitization

Not available.

Germ Cell Mutagenicity

Not available

Carcinogenicity

Not available

Reproductive Toxicity

Not available

Routes of Entry

Not available.



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Symptoms Related to Exposure

Not available

Potential Health Effects

Not available

Target Organ(s)

Not available

Section 12: Ecological Information

Ecotoxicity

The substance to be pharmacologically active and, as such, to have a potential ecological impact.

Persistence and Degradability

Not available

Bioaccumulative Potential

Not available

Mobility in Soil

Not available

Other Adverse Effects

Not available.

Section 13: Disposal Considerations

Waste Disposal

In an approved facility. Observe all federal state and local environmental regulations.

Disposal of Container

Not available

Other Considerations

Not available.

Section 14: Transport Information

DOT Classification

Packing Group : II Class : 6.1 Proper Shipping Name : Toxic Liquid, Organic , Not Otherwise Specified (Fluphenazine Decanoate) . UN No. : 2810

Section 15: Regulatory Information

Regulations

Not available.

Other

Not available

Section 16: Other Information

Not available