

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-50/50-23-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
50-23-7
Code:
M

RTECS:
GM8925000
Code:
M

Name:
HYDROCOTISONE USP

Other REC Limits:
PIEL = 0.01 MG/M3

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M

ACGIHSTEL:
N/P
Code:

Control Measures

Respiratory Protection:
NOT REQUIRED UNDER NORMAL CONDITIONS.

Ventilation:
NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:
NOT REQUIRED UNDER NORMAL USE

Eye Protection:
NOT REQUIRED UNDER NORMAL CONDITIONS

Other Protective Equipment:
Equipment NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:
WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health:
NONE SPECIFIED BY MANUFACTURER.

Health Hazards Data

LD50LC50Mixture:
TDLO (ORAL HUMAN) = 1400 MG/KG/20D

Route Of Entry Inds - Inhalation:
NO

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
THIS IS A FINISHED PHARMACEUTICAL PRODUCT. POTENTIAL FOR EXPOSURE IS REDUCED IN THIS FORM. SIDE EFFECTS OF THERAPEUTIC USE MAY INCLUDE A RASH AND HYPERSENSITIVITY, BURNING, ITCHING, IRRITATION AND DRY NESS. VIOFORM IS EMBRYOTOXIC IN RATS. HYDROCORTISONE IS CONTRAINDICATED IN PREGNANCY.

Explanation Of Carcinogenicity:
THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Signs And Symptoms Of Overexposure:
RASH, HYPERSENSITIVITY, BURNING, ITCHING, IRRITATION, DRYNESS.

Medical Cond Aggravated By Exposure:
PREGNANCY, PRE-EXISTING HEPATIC, RENAL OR NEURAL DISORDERS.

First Aid:
INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. SKIN: WASH CONTAMINATED AREA WITH SOAP AND WATER. SEE PHYSICIAN IN ALL CASES IF IRRITATION PERSISTS.

Spill Release Procedures:
USING APPROPRIATE PROTECTIVE EQUIPMENT, SWEEP UP SPILLED MATERIAL AND PLACE IN CONTAINER. RESIDUE MAY THEN BE FLUSHED TO THE SANITARY SEWER WITH WATER IF ALLOWABLE BY LOCAL AUTHORITIES.

Neutralizing Agent:
NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:
PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions:
DO NOT STORE ABOVE 86F. AVOID CONTACT WITH THE EYES. WASH HANDS AFTER USING THIS PRODUCT.

Other Precautions:
NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONFLAMMABLE 3

Autoignition Temp:

Autoignition Temp Text:
N/K

Lower Limits:
NOT GIVEN

Upper Limits:
NOT GIVEN

Extinguishing Media:
NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.

Fire Fighting Procedures:
WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:
NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
NOT GIVEN

Melt/Freeze Pt:

M.P/F.P Text:
NOT GIVEN

Decomp Temp:

Decomp Text:
UNKNOWN

Vapor Pres:
NOT GIVEN

Vapor Density:
NOT GIVEN

Volatile Org Content %:

Spec Gravity:
NOT GIVEN

VOC Pounds/Gallon:

PH: N/K 4

VOC Grams/Liter:

Viscosity:
N/P

Evaporation Rate & Reference:
NOT GIVEN

Solubility in Water:
WATER IN SOLUBLE

Appearance and Odor:
CREAM IN TUBES

Percent Volatiles by Volume:
N/K

Corrosion Rate:
UNKNOSN

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
DO NOT STORE ABOVE 86F.

Materials To Avoid:
NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:
NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NONE. 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