

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-251/25122-46-7.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
25122-46-7

Code:
M

RTECS:

Code:
X

Name:
CLOBETASOL PROPIONATE (ACTIVE INGREDIENT)

Other REC Limits:
NONE RECOMMENDED

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 CONDITONS OF USE & STORAGE. USE SELF-CONTAINED BREATHING APPARATUS FOR FIRE FIGHING.

Ventilation:
NO SPECIAL VENTILATION REQUIREMENTS.

Protective Gloves:
LATEX(IMPERMEABLE)FOR SPILLS/ROUT HANDLE

Eye Protection:
ADEQUATE EYE PROTECTION

Other Protective Equipment:
Equipment ADEQUATE PROT CLOTHING SHOULD BE WORN TO PREVENT OCCUPATIONAL SKIN CONTACT.CONTAMIN CLOTH SHOULD BE CLEANED/DISPOSED OF.

Work Hygienic Practices:
3 SPECIAL CARE SHOULD BE TAKEN TO ENSURE THAT CONTAMIN CLOTHING/EQPMT/WORKSURFACES ARE PROPERLY CLEANED AFT USE.WASH HANDS

Supplemental Safety and Health:
SBLTY IN H2O:PROD N/DETERMINED;CLOBESTASOL PROPIONATE(ACTIVE INGRED)INSOL. HEALTH HAZ:RISK REDUCED WHEN HANDLED IN UNIT DOSAGE FORM. OVEREXPO SYMTP:BLOOD SUGAR,SUGAR IN URINE,FLUID/SALT RETENTION W/SW ELL,ABD FAT DEPOSITION,WT GAIN,INCR APPETITE,TENDENCY TOWARD CATARACT DEVELOPMENT,DIABETES. OTHER PREC:CORTICOSTERD RESP

Health Hazards Data

LD50LC50Mixture:
UNKNOWN

Route Of Entry Inds - Inhalation:
NO

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
SKIN:REPEATED CONTACT MAY RESULT IN ITHCING,BURNING,IRRITATION,DRYNESS,REDNESS.THINNING OF SKIN,INCREASED EASE OF BRUISING,INCREASED SUSCEPTIBILITY TO SOME SKIN INFECTIONS ALSO RESULT FRM REPEATED CON TACT W/CLOBETASOL PROPIONATE.EYE:IRRIT.INGEST:SAME ADVERSE EFFECTS OBSERVED WHEN CLOBETASOL IS USED MEDICALLY.(SUPPLEME)

Explanation Of Carcinogenicity:
PER MSDS:STUDIES NOT PERFORMED TO DETERMINE WHETHER CLOBETASOL PROPIONATE CAUSES CANCER.PREG/NURSING WOMEN SHOULD BE CAUT

Signs And Symptions Of Overexposure:
OVEREXPO TO CLOBETASOL ROPIONATE IN OCCUPATIONAL SETTING MAY RESULT IN SAME ADVERSE EFFECTS OBSERVED WHEN CLOBETASOL USED MEDICALLY.SKIN:ITCHING,BURNING,IRRIT,DRYNESS,REDNESS,ALLERGIC DERM.ABSORBED TH RU SKIN/INGEST/INHAL.THINNING OF SKIN.SUPPRESSION OF ADRENAL CORTEX-DECREASED ABILITY TO RESPOND TO STRESS,HIGH (SUPPLE)

Medical Cond Aggravated By Exposure:
INDIVIDUALS KNOWN TO BE HYPERSENSITIVE TO CORTICOSTEROIDS SHOULD NOT BE EXPOSED.

First Aid:
EYE:FLUSH W/LG AMTS OF COOL WATER FOR @LEAST 15MINS. OBTAIN MED ATTN. SKIN:WASH AREA W/SOAP/WATER AFT REMOVING CONTAMIN CLOTHING. OBTAIN MED ATTN IF CONTAMIN IS SIGNIFICANT &/OR SKIN RX IS EVIDENT. IN HAL:NOT BREATH GIVE ART RESP/CPR. BREATH DIFFI GIVE OXY. OBTAIN MED ATTN. INGEST:IF AWAKE/ABLE TO SWALLOW RINSE MOUTH W/WATER. NEVER GIVE ANYTHING IF UNCONSC/HAVING CONVULSIONS. OBTAIN MED ATTN.

Spill Release Procedures:
PROT EQPMT MAY BE NECESSARY.SM:ASSOC W/NORMAL THERAPEUTIC USE COLLECT/TRANSF TO CLSD WASTE CNTNR FOR DISPOSAL.LG/BULK:COLLECT BY CAREFULLY SCOOPING/WIPING.PLACE IN LABELLED/SEALED CNTNR FOR DISPOSAL. WASH AREA W/SUITABLE CLEANING SOLVT(ISOPROPYL ALC)

Neutralizing Agent:
2 NOT APPLICABLE

Waste Disposal Methods:
UNUSED PRODUCT SHOULD BE DISPOSED OF AT AN APPROVED FACILITY IN ACCORDANCE WTIH FEDERAL, STATE, LOCAL REGULATIONS.

Handling And Storage Precautions:
USE STORAGE CONDITIONS THAT WILL MIN POTENTIAL SPILLS.KEEP DRY & STORE BETWEEN 59-86F. DO NOT REFRIGERATE.

Other Precautions:
ACTIVE COMPONENT IS CLOBETASOL PROPIONATE, A SUPER HIGHH POTENCY SYNTHETIC CORTICOSTEROID.TEMOVATE(R) CREAM IS USED MEDICALLY FOR SHORT-TERM TREATMENT OF MOD-SEVE REDNESS/ITCHING OF KSIN IN ALLERGIC/O THER SKIN DISEASES WHICH ARE (SUPPLEMEN)

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
N/A

Autoignition Temp:

Autoignition Temp Text:
N/A

Lower Limits:
N/A

Upper Limits:
N/A

Extinguishing Media:
WATER SPRAY, MULTI-PURPOSE DRY CHEMICAL.

Fire Fighting Procedures:
WEAR FULL PROTECTIVE CLOTHING AND USE SELF-CONTAINED BREATHING APPARATUS (SCBA).

Unusual Fire/Explosion Hazard:
NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC:
T6

NRC/State LIC No:
N/R

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
N/K

Melt/Freeze Pt:

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

Decomp Temp:

Decomp Text:
N/K

Vapor Pres:
N/K

Vapor Density:
N/K

Volatile Org Content %:

Spec Gravity:
N/K

VOC Pounds/Gallon:

PH: N/K

VOC Grams/Liter:

Viscosity:
N/K

Evaporation Rate & Reference:
N/K

Solubility in Water:
SEE SUPPLEMENTAL

Appearance and Odor:
WHITE TO OFF-WHITE EMILIENT CREAM, ODORLESS.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
N/K

Reactivity Data

Stability Indicator:
YES

Stability Condition To Avoid:
DO NOT REFRIGERATE.

Materials To Avoid:
NOT DETERMINED.

Hazardous Decomposition Products:
NOT DETERMINED FOR TEMOVATE CREAM;THERM DECOMP PROD OF CLOBETASOL INCLUDE TOXIC &CORR GASSES INCLUDING HYDROGEN FLUORID

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT APPLICABLE

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