

MATERIAL SAFETY DATA SHEET

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

Click <http://www.lookchem.com/cas-585/58551-69-2.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

58551-69-2

Code:

M

RTECS:

UK8026000

Code:

M

Name:

CARBOPROST TROMETHAMINE

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:

NOT NEEDED IN NORMAL SERVICE.

Ventilation:

USE LOCAL EXHAUST.

Protective Gloves:

RUBBER.

Eye Protection:

SAFETY GLASSES WITH SIDESHIELDS. 3

Other Protective Equipment:

Equipment PROVIDE A LOCAL EYE WASH STATION.

Work Hygienic Practices:

EXECISE GOOD LABORATORY PRACTICES.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health:

PREGNANT WOMEN SHOULD AVOID EXPOSURE TO THIS DRUG NDC 0009-0856-05.

Health Hazards Data

LD50/LC50 Mixture:

ORAL LD50 (RAT) IS 25.1MG/KG INGRED 3

Route Of Entry Inds - Inhalation:

YES

Skin:

YES

Ingestion:

YES

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

ADVERSE EFFECTS ARE NOT EXPECTED FOR A PERSON HANDLING THIS PRODUCT IN A CLINICAL SETTING.SKIN: MAY CAUSE IRRITATION.SYSTEMIC EFFECTS: CONTRACTILE EFFECTS ON SMOOTH MUSCLES.

Explanation Of Carcinogenicity:

THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Signs And Symptoms Of Overexposure:

SYSTEMIC: GI DISTRESS(NAUSEA,VOMITING,DIARRHEA),HYPERTENSION,FLUSHING,ELEVATED BODY TEMPERATURE.POSSIBLE ADVERSE REPRODUCTIVE EFFECTS FROM UTERINE CONTRACTIONS.

Medical Cond Aggravated By Exposure:

PERSONS WITH HYPERSensitivity TO CARBOPROST TROMETHAMINE OR OTHER OXYTOXICS,PREGNANCY,ACUTE PELVIC INFLAMMATORY DISEASE,HEART,LIVER OR RESPIRATORY DISEASE,DIABETES OR EPILEPSY.

First Aid:

SKIN: REMOVE CONTAMINATED CLOTHING; WASH WITH SOAP AND WATER.EYES: FLUSH WITH WATER FOR 15 MINUTES.INHAL: REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF 2 NEEDED.INGEST: DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.

Spill Release Procedures:

USE PROPER VENTILATION,PROTECTIVE AND RESPIRATORY EQUIPMENT.SMALL SPILLS CAN BE ABSORBED WITH PAPER TOWELS.LARGE SPILLS SHOULD BE VACUUMED OR SCOOPED UP; PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. AVOID CONTAMINATION OF SEWER OR GROUNDWATERS.

Neutralizing Agent:

NOT APPLICABLE.

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions:

STORE IN A COOL, DRY, WELL-VENTILATED PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP AWAY FROM CHILDREN. KEEP AWAY FROM LIGHT.

Other Precautions:

FOLLOW LABEL DIRECTIONS.AVOID BREATHING DUST.AVOID SKIN AND EYE CONTACT.

Fire and Explosion Hazard Information

Flash Point Method:

N/P

Flash Point:**Flash Point Text:**

NONE

Autoignition Temp:**Autoignition Temp Text:**

N/K

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

WATER, DRY CHEMICAL,CARBON DIOXIDE.

Fire Fighting Procedures:

USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:

FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

Physical/Chemical Properties

HCC:

T6

NRC/State LIC No:

N/P

Net Prop WT For Ammo:

N/P

Boiling Point:**Boiling Point Text:**

N/K

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

N/K

Decomp Temp:**Decomp Temp Text:**

N/K

Decomp Text:**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:

COMPLETE

Appearance and Odor:

CLEAR,ODOR NOT REPORTED.

Percent Volatiles by Volume:

N/K

Corrosion Rate:**Corrosion Rate Text:**

N/K

Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid:

MANUFACTURER STATES NONE.

Materials To Avoid:

MANUFACTURER STATES NONE.

Hazardous Decomposition Products:

CARBON DIOXIDE,CARBON MONOXIDE,OXIDES OF NITROGEN.

Hazardous Polymerization Indicator:

NO

Conditions To Avoid Polymerization:

N/R

Toxicological Information

Information:**N/P**

MSDS Transport Information

Information:**N/P**

Regulatory Information

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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