

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

ACGIHSTEL:
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

LD50LC50Mixture:
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 Symptions 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/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:
UNKNOWN

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:
COMPLETE

Appearance and Odor:
LIQUID;CLEAR.ODOR NOT REPORTED.

Percent Volatiles by Volume:
N/K

Corrosion Rate:
UNKNOWN

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

Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P