

Section 1: Identification

Common Name/Trade Name	LATANOPROST	
Supplier Information	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours) NSW Poisons Information Centre: 131 126 (24 hours)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	5-Heptenoic acid, 7-[3,5-dihydroxy-2-(3-hydroxy-5phenylpentyl) cyclopentyl]-1-methylethyl ester, [1R-[1 α (Z),2 β (R*),3 α ,5 α]]-	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Not classified
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	N/A
Ingredient(s) with Unknown Toxicity	N/A

Section 3: Composition/Information on Ingredients

Chemical Name	Latanoprost
Common Name	Latanoprost
CAS Number	130209-82-4
Impurities and/or Stabilizing Additives	N/A

Section 4: First Aid Measures

General Advice	Immediately remove any clothing soiled by the product.
If Inhaled	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.
In Case of Skin Contact	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse
In Case of Eye Contact	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.
If Swallowed	Induce vomiting only, if affected person is fully conscious. Seek medical treatment.
Most Important Symptoms and Effects	No data available.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Suitable extinguishing agents: Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray
Special Hazards Arising From the Substance/Mixture	Special hazards caused by the substance, its products of combustion or resulting gases: Formation of toxic gases is possible during heating or in case of fire. Nitrogen oxides (NOx) Carbon monoxide (CO)
Special PPE and/or Precautions for Firefighters	Mouth respiratory protective device. Wear fully protective suit.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Wear protective equipment. Keep unprotected persons away. Avoid formation of dust.
Methods and Materials Used for Containment	Measures for environmental protection: No special measures required.
Cleanup Procedures	Pick up mechanically. Dispose of the material collected according to regulations.

Section 7: Handling and Storage

Precautions for Safe Handling	Ensure good ventilation/exhaustion at the workplace. Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
Conditions for Safe Storage	Preserve in well-closed, light-resistant containers, and store in a refrigerator or a freezer. Protect from humidity and water. Protect from exposure to light. Keep container tightly sealed. Protect from heat and direct sunlight.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	No data available
Appropriate Engineering Controls	General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.
PPE - Eye/Face Protection	Safety goggles.
PPE - Skin Protection	The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests, no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and degradation. Material of gloves: The selection of suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. Penetration time of glove material: The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed.
PPE - Body Protection	Protective work clothing.
PPE - Respiratory Protection	In case of brief exposure or low pollution, use respiratory filter device. In case of intensive or longer exposure, use self-contained respiratory protective device.

Section 9: Physical and Chemical Properties

Appearance	Slightly yellow oil (liquid)
Upper/Lower Flammability or Explosive Limits	No data available
Odor	No data available
Vapor Pressure	No data available
Odor Threshold	No data available
Vapor Density	No data available
pH	No data available
Relative Density	No data available
Melting Point/Freezing Point	No data available
Solubility	Very soluble in acetonitrile; freely soluble in acetone, in ethanol, in ethyl acetate, in isopropanol, in methanol, and in octanol; practically insoluble in water.
Initial Boiling Point and Boiling Range	No data available
Flash Point	No data available
Evaporation Rate	No data available
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available

Section 10: Stability and Reactivity

Reactivity	No data available
Chemical Stability	No data available
Possibility of Hazardous Reactions	No data available
Conditions to Avoid	No data available
Incompatible Materials	Strong acids, Strong bases
Hazardous Decomposition Products	No data available

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	LD50 Oral - rat - 24 mg/kg/2D
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	no irritant on Skin
Acute Toxicity - Eye	no irritant on Skin
Skin Corrosion/Irritation	Potential health effect on the skin: Irritant to skin and mucous membranes.
Serious Eye Damage/Irritation	Potential health effect on the eye: Irritating effect.
Respiratory or Skin Sensitisation	No data available. No sensitizing effects known.
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Carcinogenicity ACGIH	No data available
Carcinogenicity NTP	No data available
Carcinogenicity OSHA	No data available
Reproductive Toxicity	No data available
Specific Target Organ Toxicity - Single Exposure	No data available
Specific Target Organ Toxicity - Repeated Exposure	No data available
Aspiration Hazard	No data available

Section 12: Ecological Information

Toxicity	No data available
Persistence and Degradability	No data available
Bio-accumulative Potential	No data available
Mobility in Soil	No data available
Other Adverse Effects	No data available

Section 13: Disposal Considerations

Waste Treatment Methods Product	Recommendation Must be specially treated adhering to official regulations.
Waste Treatment Methods Packaging	Contaminated packaging: Dispose of as unused product. Recommendation: Disposal must be made according to official regulations.
Special Precautions Landfill or Incinerations	No data available
Other Information	No data available

Section 14: Transport Information

UN Number	Not dangerous goods.
UN Proper Shipping Name	N/A
Transport Hazard Class(es)	N/A
Packaging Group	N/A
Environmental Hazards	N/A

Section 15: Regulatory Information

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006. Labelling according to EU guidelines: The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials. Safety, health and environmental regulations/legislation specific for the Substance or mixture: no data available. Chemical Safety Assessment: no data available

Section 16: Other Information

Additional Information	N/A
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