


Section 1: Identification

Common Name/Trade Name	MENTHOL-L CRYSTALS USP	
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)	Levo-Menthol	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Skin corrosion/irritation (Category 2), Serious eye damage/eye irritation (Category 2A)	
Signal Word	Warning	
Hazard Statement(s)	H315 H319	Causes skin irritation Causes serious eye irritation
Pictogram(s)		
Precautionary Statement(s)	P264 P280 P302+P352 P305+P351+P338 P332+P313 P337+P313 P362	Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN Wash with soap and water. IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. continue rinsing. If skin irritation occurs Get medical advice/attention. If eye irritation persists Get medical advice/attention. Take off contaminated clothing and wash before reuse.
Hazards Not Otherwise Classified	No data available	
Ingredient(s) with Unknown Toxicity	No data available	

Section 3: Composition/Information on Ingredients

Chemical Name	L-menthol
Common Name	Menthol-L Crystals
CAS Number	2216-51-5
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	No data available.
If Inhaled	Allow the victim to rest in a well-ventilated area. Seek medical attention if necessary.
In Case of Skin Contact	Wash immediately with plenty of water. Remove any soiled clothing
In Case of Eye Contact	Rinse opened eye for several minutes under running water.
If Swallowed	Drink plenty of water. Seek medical attention if necessary
Most Important Symptoms and Effects	No data available.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Dry Chemical, CO ₂ , alcohol foam or water spray
Special Hazards Arising From the Substance/Mixture	N/A
Special PPE and/or Precautions for Firefighters	Protective Equipment: Wear self-contained respiratory protective device. Additional information Dispose of fire debris and contaminated firefighting water in accordance with official regulations.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Avoid direct substance contact Ensure adequate ventilation
Methods and Materials Used for Containment	Do not allow it to enter sewers or ground water
Cleanup Procedures	Collect with inert absorbent, and placed spilled substances in a sealed a properly labelled white disposal container. Clean up affected area.

Section 7: Handling and Storage

Precautions for Safe Handling	Keep away from heat and any sources of ignition
Conditions for Safe Storage	Keep containers tightly sealed in a cool environment

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	Ingredients with limit values that require monitoring at the workplace: Not required
Appropriate Engineering Controls	Keep away from foodstuff, beverages (hygienic purposes) Wash hands before breaks and at the end of work Avoid contact with eyes and skin
PPE - Eye/Face Protection	Tightly sealed goggles to protect the eyes
PPE - Skin Protection	Gloves that is impermeable and resistant to the product/substances/preparation to be worn in contact with material
PPE - Body Protection	Gloves that is impermeable and resistant to the product/substances/preparation to be worn in contact with material Tightly sealed goggles to protect the eyes Respiratory filter device can be used if necessary
PPE - Respiratory Protection	Respiratory filter device can be used if necessary

Section 9: Physical and Chemical Properties

Appearance	Colorless, prismatic or acicular shiny crystals
Upper/Lower Flammability or Explosive Limits	No data available
Odor	Strong characteristic odor
Vapor Pressure	N/A
Odor Threshold	No data available
Vapor Density	5.38 (Air = 1)
pH	No data available
Relative Density	No data available
Melting Point/Freezing Point	41-44°C
Solubility	Slightly soluble in water.
Initial Boiling Point and Boiling Range	212°C
Flash Point	100°C (closed cup)
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	Stable under recommended storage conditions
Possibility of Hazardous Reactions	No dangerous reactions known
Conditions to Avoid	Heat, open flames and other sources of ignition
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Carbon oxides formed under fire conditions

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	L50 Oral - Rat- 2615mg/kg (L-Menthol) (based on literature)
Acute Toxicity - Inhalation	No data available. Slight irritations.
Acute Toxicity - Dermal	L50 Dermal - Rabbit - >5000mg.kg (L-Menthol) (based on literature). Slight irritations
Acute Toxicity - Eye	Irritation effect
Skin Corrosion/Irritation	Slight irritations
Serious Eye Damage/Irritation	Irritation effect
Respiratory or Skin Sensitization	No sensitizing effects known.
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	No data available
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 further information available
Persistence and Degradability	No further information available
Bio-accumulative Potential	No further information available
Mobility in Soil	No further information available
Other Adverse Effects	No further information available

Section 13: Disposal Considerations

Waste Treatment Methods Product	Discharge, treatment or disposal might be subjected to local laws Consult your local or regional authorities
Waste Treatment Methods Packaging	No data available
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

No further relevant information available

Section 16: Other Information

Additional Information	N/A
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