


Section 1: Identification		
Common Name/Trade Name	Carbomer Gel Hydroalcoholic	
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)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore, Queensland, Australia 4214 Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	N/A	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification		
Classification of Substance or Mixture	Skin corrosion/irritation (chapter 3.2), Cat. 2 - Eye damage/irritation (chapter 3.3), Cat. 2B - Flammable liquids (chapter 2.6), Cat. 1 - Acute toxicity, oral (chapter 3.1), Cat. 2	
Signal Word	Warning	
Hazard Statement(s)	H226 H316 H320 H371	Flammable liquid and vapour Causes mild skin irritation Causes eye irritation May cause damage to organs
Pictogram(s)		
Precautionary Statement(s)	P201 P202 P210 P264 P280 P301+P310 P302+P352 P305+P351+P338 P332+P313 P337+P313 P362 P405 P501	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces – No smoking. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED Immediately call a POISON CENTER or doctor/physician. 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. Store locked up. Dispose of contents/container to an approved waste disposal plant.
Hazards Not Otherwise Classified	N/A	
Ingredient(s) with Unknown Toxicity	N/A	

Section 3: Composition/Information on Ingredients		
Chemical Name	Carbomer Gel Hydroalcoholic	
Common Name	Carbomer Gel Hydroalcoholic	
CAS Number	Mixture	
Additional Ingredient Information	The formulation is a trade secret so exact percentage has been withheld.	
	Material	Percent
	Deionized Water	Not specified
	Isopropanol 99%	Not specified
	Triethanolamine 85%	Not specified
	Carbomer	Not specified
	EDTA Disodium Salt	Not specified
		CAS
		7789-20-0
		67-63-0
		1052-71-6
		195739-91-4
		139-33-3
Impurities and/or Stabilizing Additives	N/A	

Section 4: First Aid Measures

General Advice	Medical Conditions Aggravated by Exposure: Pre-existing skin disorders may be aggravated by long-term use
If Inhaled	Move to fresh air.
In Case of Skin Contact	Flush eyes with plenty of water to ensure complete flushing. If irritation persists, seek medical attention.
In Case of Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
If Swallowed	Drink enough water to dilute. Contact a physician or poison control center.
Most Important Symptoms and Effects	No data available.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	CO ₂ , Foam, Dry Chemical, and Water Spray
Special Hazards Arising From the Substance/Mixture	Closed containers exposed to excessive heat may rupture.
Special PPE and/or Precautions for Firefighters	Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus and full protective clothing

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	See Section 5 for firefighting information. See the Hazard Identification Section for Significant Hazards. See Section 4 for First Aid Advice. See Section 8 for advice on the minimum requirements for personal protective equipment. Additional protective measures may be necessary, depending on the specific circumstances and/or the expert judgment of the emergency responders.
Methods and Materials Used for Containment	Land Spill: Spilled product in large quantities present a slipping hazard on hard surfaces. Water Spill: Stop leak if you can do it without risk. Confine the spill immediately with booms. Warn other shipping. Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken. Prevent entry into waterways, sewers, basements or confined areas. In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. US regulations require reporting releases of this material to the environment which exceed the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800)424-8802.
Cleanup Procedures	Land Spill: Spilled product in large quantities present a slipping hazard on hard surfaces. Water Spill: Stop leak if you can do it without risk. Confine the spill immediately with booms. Warn other shipping. Water spill and land spill recommendations are based on the most likely spill scenario for this material; however, geographic conditions, wind, temperature, (and in the case of a water spill) wave and current direction and speed may greatly influence the appropriate action to be taken. For this reason, local experts should be consulted. Note: Local regulations may prescribe or limit action to be taken. Prevent entry into waterways, sewers, basements or confined areas. In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. US regulations require reporting releases of this material to the environment which exceed the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at (800)424-8802.

Section 7: Handling and Storage

Precautions for Safe Handling	Wash hands thoroughly after using this product and before eating, drinking, or smoking.
Conditions for Safe Storage	Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	Isopropyl alcohol (CAS: 67-63-0) PEL (Inhalation): 400 ppm (OSHA) OSHA Annotated Table Z-1, www.osha.gov. Isopropyl alcohol (CAS: 67-63-0) PEL (Inhalation): 980 mg/m ³ (OSHA) OSHA Annotated Table Z-1, www.osha.gov. Isopropyl alcohol (CAS: 67-63-0) PEL (Inhalation): 400 ppm, (ST) 500 ppm (Cal/OSHA) OSHA Annotated Table Z-1, www.osha.gov. Isopropyl alcohol (CAS: 67-63-0) REL (Inhalation): 400 ppm, (ST) 500 ppm (NIOSH) OSHA Annotated Table Z-1, www.osha.gov
Appropriate Engineering Controls	General ventilation should be provided to maintain ambient concentration below nuisance levels.
PPE - Eye/Face Protection	None required under normal conditions of use. When handling large quantities (e.g., > 1 gallon), wear protective mask, eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133).
PPE - Skin Protection	None required under normal conditions of use. When handling large quantities (e.g., > 1 gallon), wear protective mask, eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133).
PPE - Body Protection	None required under normal conditions of use. When handling large quantities (e.g., > 1 gallon), wear protective mask, eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133).
PPE - Respiratory Protection	Respirator use is not expected to be necessary under normal conditions of handling. In emergency situations, use of a NIOSH-approved respirator may be required

Section 9: Physical and Chemical Properties

Appearance	Physical state: Gel Color: Clear
Upper/Lower Flammability or Explosive Limits	No data available
Odor	No Fragrance
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	Completely soluble in water
Initial Boiling Point and Boiling Range	Initial boiling point and boiling range >100°C
Flash Point	No data available
Evaporation Rate	Not applicable
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 normal conditions of use.
Possibility of Hazardous Reactions	Hazardous Polymerization will not occur.
Conditions to Avoid	Use or storage near open flames, sparks, high heat (>100° F) or other heat sources.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Irritating vapors and toxic gases when involved in fire.

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	There is no data available on the product itself
Acute Toxicity - Inhalation	There is no data available on the product itself
Acute Toxicity - Dermal	There is no data available on the product itself
Acute Toxicity - Eye	There is no data available on the product itself
Skin Corrosion/Irritation	There is no data available on the product itself
Serious Eye Damage/Irritation	There is no data available on the product itself
Respiratory or Skin Sensitization	There is no data available on the product itself
Germ Cell Mutagenicity	There is no data available on the product itself
Carcinogenicity IARC	There is no data available on the product itself
Carcinogenicity ACGIH	There is no data available on the product itself
Carcinogenicity NTP	There is no data available on the product itself
Carcinogenicity OSHA	There is no data available on the product itself
Reproductive Toxicity	There is no data available on the product itself
Specific Target Organ Toxicity - Single Exposure	There is no data available on the product itself
Specific Target Organ Toxicity - Repeated Exposure	There is no data available on the product itself
Aspiration Hazard	There is no data available on the product itself

Section 12: Ecological Information

Toxicity	There is no data available on the product itself
Persistence and Degradability	There is no data available on the product itself
Bio-accumulative Potential	There is no data available on the product itself
Mobility in Soil	There is no data available on the product itself
Other Adverse Effects	There is no data available on the product itself

Section 13: Disposal Considerations

Waste Treatment Methods Product	Dispose of in accordance with federal, state or local regulations.
Waste Treatment Methods Packaging	Dispose of in accordance with federal, state or local 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

Safety health and environmental regulations specific for the product in question Massachusetts Right To Know Components Chemical name: Isopropyl alcohol (mfg- strong acid process) CAS number: 67-63-0 New Jersey Right To Know Components Common name: ISOPROPYL ALCOHOL CAS number: 67-63-0 Pennsylvania Right To Know Components Chemical name: 2-Propanol CAS number: 67-63-0 HMIS Rating N/A HEALTH 1 FLAMMABILITY 1 PHYSICAL HAZARD 1 PERSONAL PROTECTION

Section 16: Other Information

Additional Information	N/A
Prepared By	Lisa Russell
Revision Date	01/03/2019 14:28

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