

Section 1: Identification

Common Name/Trade Name	BISMUTH SUBGALLATE 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)
Product Synonym(s)	N/A	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Not a hazardous substance or mixture.
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	No data available
Ingredient(s) with Unknown Toxicity	No data available

Section 3: Composition/Information on Ingredients

Chemical Name	N/A
Common Name	Bismuth Subgallate
CAS Number	99-26-3
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	No special measures required.
If Inhaled	Supply fresh air; consult doctor in case of complaints.
In Case of Skin Contact	Generally the product does not irritate the skin.
In Case of Eye Contact	Rinse opened eye for several minutes under running water.
If Swallowed	If symptoms persist consult doctor.
Most Important Symptoms and Effects	No data available

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Special Hazards Arising From the Substance/Mixture	No further relevant information available.
Special PPE and/or Precautions for Firefighters	Mouth respiratory protective device.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Not required.
Methods and Materials Used for Containment	Do not allow to enter sewers/ surface or ground water.
Cleanup Procedures	Pick up mechanically.

Section 7: Handling and Storage

Precautions for Safe Handling	No special measures required.Keep away from heat and direct sunlight.
Conditions for Safe Storage	Room temperature

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	Not required.
Appropriate Engineering Controls	The usual precautionary measures for handling chemicals should be followed.
PPE - Eye/Face Protection	Not required
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 the degradation
PPE - Body Protection	Protective work clothing
PPE - Respiratory Protection	Not required.

Section 9: Physical and Chemical Properties

Appearance	Physical State: Powder : Appearance: yellow
Upper/Lower Flammability or Explosive Limits	No data available
Odor	Odorless
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	Not determined.
Solubility	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)	Product is not flammable.
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 decomposition if used according to specifications.
Possibility of Hazardous Reactions	No data available
Conditions to Avoid	No data available
Incompatible Materials	Strong Acids
Hazardous Decomposition Products	Carbon monoxide and carbon dioxide

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	Not available
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	No data available
Acute Toxicity - Eye	No irritating effect.
Skin Corrosion/Irritation	No irritating effect.
Serious Eye Damage/Irritation	No data available
Respiratory or Skin Sensitization	No data available
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	Substance is not listed
Carcinogenicity ACGIH	No data available
Carcinogenicity NTP	Substance is not listed.
Carcinogenicity OSHA	Substance is not listed.
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	Not easily biodegradable
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	No data available.
Waste Treatment Methods Packaging	Smaller quantities can be disposed of with household waste.
Special Precautions Landfill or Incinerations	No data available
Other Information	Disposal must be made according to official regulations. Recommended cleansing agent: Water, if necessary with cleansing agents.

Section 14: Transport Information

UN Number	No data available
UN Proper Shipping Name	N/A
Transport Hazard Class(es)	N/A
Packaging Group	N/A
Environmental Hazards	N/A

Section 15: Regulatory Information

SARA 311/312: None. SARA Section 302 Extremely Hazardous Substances: None of the chemicals in this product have a TPQ. Section 313 No chemicals are reportable under Section 313. STATE CAS# 99-26-3 is not present on state lists from CA, MN, MA, FL. Pennsylvania Right to Know: Bismuth Gallate CAS#99-26-3 New Jersey Right to Know: Bismuth Gallate CAS#99-26-3 California Prop.65 components: None of the chemicals are known to cause cancer, birth defects, or any other reproductive harm. EUROPEAN/INTERNATIONAL REGULATIONS European Labeling in Accordance with EC Directives Hazardous Symbols: Not available. WGK (Water Danger/Protection) CAS# 99-26-3: No information available. Canada - DSL/NDSL CAS#99-26-3 is listed on Canada's DSL List. Canada's WHMIS: Not available CAS# 99-26-3 is not listed on Canada's Ingredient Disclosure List.

Section 16: Other Information

Additional Information	N/A
Prepared By	Lisa Russell
Revision Date	02/21/2019 17:12

Disclaimer

Letco Medical, LLC believes that the above information is correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. If the product is used as a component in another product, this information may not be applicable. NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE INFORMATION PROVIDED ABOVE. Letco Medical shall not be held liable for any loss or damage resulting from handling, storage, use or from contact with the above product.