

Section 1: Identification

Common Name/Trade Name	BISMUTH SUBSALICYLATE 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)	2-Hydroxybenzoic acid bismuth (3+) salt basic; bismuth salicylate, basic; oxo (salicylato) bismuth; salicylic acid basic bismuth salt.	
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	Bismuth Subsalsicylate
Common Name	Bismuth Subsalsicylate
CAS Number	14882-18-9
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	Notes to Physician: Treat symptomatically and supportively.
If Inhaled	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
In Case of Skin Contact	Flush skin with plenty of soap and water.
In Case of Eye Contact	Flush eyes with plenty of water as a precaution.
If Swallowed	If victim is conscious and alert, water to rinse mouth. Do NOT induce vomiting. NEVER give anything by mouth to an unconscious person. Get medical attention if irritation or symptoms appear.
Most Important Symptoms and Effects	No data available. Notes to Physician: Treat symptomatically and supportively.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Use water spray to cool fire exposed containers. Use water spray, dry chemical, Carbon dioxide, or appropriate foam. Use agent most appropriate to extinguish fire.
Special Hazards Arising From the Substance/Mixture	Highly toxic gases may be generated by thermal decomposition or combustion.
Special PPE and/or Precautions for Firefighters	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH approved or equivalent, and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Use proper personal protective equipment as indicated in section 8.
Methods and Materials Used for Containment	Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Provide ventilation.
Cleanup Procedures	Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Provide ventilation.

Section 7: Handling and Storage

Precautions for Safe Handling	Wash thoroughly after handling. Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing.
Conditions for Safe Storage	Keep container tightly closed. Avoid ingestion and inhalation. Store in a tightly closed container. Store in a cool, dry, well-ventilated area, away from incompatible substances.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	No data available
Appropriate Engineering Controls	Facilities storing or utilizing this material should be equipped with an eyewash facility and safety shower. Use adequate ventilation to keep airborne concentrations low.
PPE - Eye/Face Protection	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
PPE - Skin Protection	Wear appropriate protective clothing to prevent skin exposure.
PPE - Body Protection	Wear appropriate protective clothing to prevent skin exposure.
PPE - Respiratory Protection	Follow the OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149. Always use a NIOSH or European Standard EN 149 approved respirator when necessary.

Section 9: Physical and Chemical Properties

Appearance	White Powder
Upper/Lower Flammability or Explosive Limits	No data available
Odor	Odorless
Vapor Pressure	Not available
Odor Threshold	No data available
Vapor Density	Not available
pH	Not available
Relative Density	No information found
Melting Point/Freezing Point	Melting point/range: > 350 °C (> 662 °F) - lit.
Solubility	No data.
Initial Boiling Point and Boiling Range	Decomposes.
Flash Point	No data available
Evaporation Rate	Not available
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No information.
Viscosity	Not available

Section 10: Stability and Reactivity

Reactivity	No data available
Chemical Stability	Stable at room temp in closed containers under normal storage and handling conditions.
Possibility of Hazardous Reactions	No data available
Conditions to Avoid	No data available
Incompatible Materials	Oxidizing agents, strong sunlight.
Hazardous Decomposition Products	see section 5.

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 data available
Skin Corrosion/Irritation	No data available
Serious Eye Damage/Irritation	No data available
Respiratory or Skin Sensitization	No data available
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	Not listed by IARC.
Carcinogenicity ACGIH	Not listed by ACGIH
Carcinogenicity NTP	Not listed by NTP
Carcinogenicity OSHA	Not listed by OSHA
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 information 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	Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
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	No data available.

Section 15: Regulatory Information

SARA 311/312 Hazards: No SARA Hazards. SARA Section 302 Extremely Hazardous Substances: None of the chemicals in this product have a RQ/TPQ. Section 313: No chemicals are reportable under Section 313. STATE: CAS# 14882-18-9 is not present on state lists from CA, MA, MN, FL. Pennsylvania Right to Know: Bismuth oxide salicylate. New Jersey Right to Know: Bismuth oxide salicylate. California No significant Risk Level: None of the chemicals in this product are listed. EUROPEAN/INTERNATIONAL REGULATIONS: European Labeling in Accordance with EC Directives: WGK (Water Danger/Protection) CAS# 14882-18-9: Not available. Canada - DSL/NDL CAS # 14882-18-9 is not listed on Canada's DSL List. Canada - WHMIS: not available. CAS# 14882-18-9 is not listed on Canada's Ingredient Disclosure List.

Section 16: Other Information

Additional Information	N/A
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