

**BISMUSAL**

**Section 1: Identification of the Substance and Supplier**

**Product Name** Bismusal  
**Recommended Use** Anti-diarrheal  
**Company Details** Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215  
**Emergency Telephone** 800-424-9300  
**Date of Preparations** 11/11/15

**Section 2: Hazards Identification**

**Hazard Classification** Not Hazardous  
**Priority Identifiers** None  
**Secondary Identifiers** None  
**Risk & Safety Phrases** For oral use only

**Section 3: Composition/Information on Ingredients**

Chemical Name	CAS Number	Concentration
Bismuth Subsalicylate	14882-18-9	1.75% w/v
Guar Gum	NONE	0 - 10% w/v
Dextrose Monohydrate	50-99-7	0 - 10% w/v
Edetate Disodium	139-33-3	0 - 1% w/v
Methyl Salicylate	99-76-3	0 - 1% w/v
Methyl Paraben	119-36-8	0 - 1% w/v
Propyl Paraben	94-13-3	0 - 1% w/v
Sodium Carbonate	497-19-8	0 - 1% w/v
Sorbitol Solution – 70%	50-70-4	0 - 10% v/v
FD&C Red #40	68583-95-9	0 - 1% w/v
Water for Injection	7732-18-5	QS

*Concentrations are listed as a range to protect proprietary information. The variations have no material effect on the safety data reported.*

**Section 4: First Aid Measures**

**Necessary First Aid Measures**  
 Skin: Wash with soap and water  
 Eyes: Flush with water  
 Inhalation: None  
 Ingestion: Drink plenty of water. If symptoms persist contact physician

**Section 5: Fire Fighting Measures**

**Type of Hazard** Not Flammable  
**Fire Hazard Properties** None Applicable  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** CO<sub>2</sub>, extinguishing powder or water spray  
**Hazchem Code** None Applicable  
**Recommended Protective Clothing** Gloves and protective eyewear

**Section 6: Accidental Release Measures**

**Emergency Procedures** Flush spills with water

**Section 7: Handling and Storage**

<b>Precautions for Safe Handling</b>	None required
<b>Regulatory Requirements</b>	None
<b>Handling Practices</b>	Keep container tightly sealed. Use according to label instructions
<b>Approved Handlers</b>	Not required
<b>Conditions for Safe Storage</b>	Controlled room temperature
<b>Store Site Requirements</b>	15-30°C (59-85°F)

**Section 8: Exposure control/Personal Protection**

<b>Workplace Exposure Standards</b>	None Applicable
<b>Application in the workplace</b>	None Applicable
<b>Exposure standards outside the workplace</b>	None Applicable
<b>Personal protection</b>	Protective apparel is required

**Section 9: Physical and Chemical Properties**

Appearance	Thick, Pink suspension
Boiling Point	About 100°C
Melting/Softening point	None Applicable
Vapor Pressure	Not determined
Specific Gravity	About 1.02
Solubility (H <sub>2</sub> O)	Bismusal subsalicylate is insoluble
Percent Volatiles	None present
Evaporation Rates	Not determined

**Section 10: Stability and Reactivity**

<b>Stability of the Substance</b>	Stable when stored per label instructions
<b>Conditions to Avoid</b>	Excessive heat
<b>Material to Avoid</b>	None
<b>Hazardous Decomposition Products</b>	Burning may emit toxic fumes including carbon dioxide, carbon monoxide, methanol and phenol

**Section 11: Toxicological Information**

**Acute effects for individual ingredients only**

No acute effects have been identified

**Section 12: Environmental Information**

**Effects for individual ingredients only**

None Applicable

**Section 13: Disposal Considerations**

<b>Disposal Information</b>	Flush small spills with water. For large spills, use clay or suitable absorbent material, shovel into DOT containers and dispose accordingly
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**Reference** None Applicable

**Section 14: Transport Information**

**Relevant Information** Follow local, state and federal regulations

**Section 15: Regulatory Information**

**Regulatory Status** None Applicable

**Section 16: Other Information**

**Additional Information** Keep out of reach of children. For animal use only.