

**ANTISEPSIS BOLUS**

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

**Product Name** Antiseptis Bolus  
**Recommended Use** Antiseptic – Proteolytic  
**Company Details** Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215  
**Emergency Telephone** 800-424-9300  
**Date of Preparations** 11/17/15

**Section 2: Hazards Identification**

**Hazard Classification** Not hazardous  
**Priority Identifiers** None Applicable  
**Secondary Identifiers** None Applicable  
**Risk & Safety Phrases** For animal use only. Keep out of reach of children

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

Chemical Name	CAS Number	Concentration
Microcrystalline Cellulose	9004-34-6	1-10% w/w
Dicalcium Phosphate	7789-77-7	5-15% w/w
Sodium Starch Glycolate	9063-38-1	1-5% w/w
Magnesium Stearate	557-04-0	1-5% w/w
Silicon Dioxide	112926-00-8	1-5% w/w
Stearic Acid	57-11-4	0.1-2% w/w
Urea	57-13-6	60-90% w/w
FD&C Red #40 Lake	68583-95-9	0.001-0.1% w/w

*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 for 15 minutes and seek medical attention.  
 Ingestion: If conscious, give lots of water and seek medical assistance.  
 Inhalation: Remove to fresh air

**Section 5: Fire Fighting Measures**

**Type of Hazard** Not flammable. Excessive heat may release hazardous fumes.  
**Fire Hazard Properties** None Applicable  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** CO<sub>2</sub>, dry chemical or water spray.  
**Hazchem Code** None Applicable  
**Recommended Protective Clothing** Self-contained breathing apparatus and protective apparel

**Section 6: Accidental Release Measures**

**Emergency Procedures** Sanitary landfills according to local, State and Federal regulations.

**Section 7: Handling and Storage**

<b>Precautions for Safe Handling</b>	Store in a cool dry location
<b>Regulatory Requirements</b>	None Applicable
<b>Handling Practices</b>	Keep container tightly closed when not in use
<b>Approved Handlers</b>	None Applicable
<b>Conditions for Safe Storage</b>	Avoid excessive heat
<b>Store Site Requirements</b>	Cool and dry

**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>	NIOSH approved dust mask, rubber gloves and protective clothing

**Section 9: Physical and Chemical Properties**

<b>Appearance</b>	Bolus
<b>Boiling Point</b>	None Applicable
<b>Melting/Softening point</b>	271°F
<b>Vapor Pressure</b>	None Applicable
<b>Specific Gravity</b>	None Applicable
<b>Solubility (H<sub>2</sub>O)</b>	Near complete
<b>Percent Volatiles</b>	0%
<b>Evaporation Rates</b>	None Applicable

**Section 10: Stability and Reactivity**

<b>Stability of the Substance</b>	Stable when stored according to label instructions
<b>Conditions to Avoid</b>	Extreme heat
<b>Material to Avoid</b>	Acids, oxidizing materials and strong bases
<b>Hazardous Decomposition Products</b>	Carbon oxides, nitrogen oxides, biuret and cyanuric acid

**Section 11: Toxicological Information**

**Acute effects for individual ingredients only**

Oral LD<sub>50</sub> 14.3 gram/Kg (rate). Not carcinogenic

**Section 12: Environmental Information**

**Effects for individual ingredients only**

None Applicable

*Section 13: Disposal Considerations*

**Disposal Information** Sweep up, place in DOT containers and dispose in sanitary landfill according to local State and Federal regulations.

**Reference** None Applicable

*Section 14: Transport Information*

**Relevant Information** Suitable for transport over land, sea and air

*Section 15: Regulatory Information*

**Regulatory Status** None Applicable

*Section 16: Other Information*

**Additional Information** Eye/Skin: Irritant  
Inhalation: Irritant