

**TOXI-SORB BOLUS**

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

<b>Product Name</b>	Toxi-Sorb Bolus
<b>Recommended Use</b>	Anti-diarrhea – Demulcent
<b>Company Details</b>	Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215
<b>Emergency Telephone</b>	800-424-9300
<b>Date of Preparations</b>	11/17/15

**Section 2: Hazards Identification**

<b>Hazard Classification</b>	Not hazardous
<b>Priority Identifiers</b>	Prolonged and continuous exposure to dust. May cause cough and worsen asthmatic conditions.
<b>Secondary Identifiers</b>	None Applicable
<b>Risk &amp; Safety Phrases</b>	For animal use only. Keep out of reach of children

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

Chemical Name	CAS Number	Concentration
Attapulgitte Clay	8031-18-3	10-30% w/w
Microcrystalline Cellulose	9004-34-6	1-5% w/w
Carob flour	9000-40-2	1-10% w/w
Croscarmellose Sodium	7811-65-7	1-10% w/w
Dextrose	492-62-6	5-40% w/w
Dicalcium Phosphate	7789-77-7	5-40% w/w
Sodium Starch Glycolate	9063-38-1	1-5% w/w
Magnesium Stearate	557-04-0	0.1-1% w/w
Magnesium Trisilicate	39365-87-2	0.1-2% w/w
Pectin	9000-69-5	0.1-2% w/w
Stearic Acid	57-11-4	0.1-2% w/w
Silicon Dioxide	7631-86-9	0.1-2% w/w
Gelatin	9000-70-8	0.1-2% 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**

<b>Necessary First Aid Measures</b>	Skin: Wash with soap and water. Eyes: Flush with large amounts of water. Ingestion: If large quantities ingested, drink water and seek medical assistance.
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**Section 5: Fire Fighting Measures**

<b>Type of Hazard</b>	Not flammable. Ashing may release hazardous fumes.
<b>Fire Hazard Properties</b>	None Applicable
<b>Regulatory Requirements</b>	None Applicable
<b>Extinguishing Media and Methods</b>	Put out surrounding fire with suitable method
<b>Hazchem Code</b>	None Applicable

**Recommended Protective Clothing** Self-contained breathing apparatus. Ashing of product may result in release of carbon oxides, sulfur and smoke

### Section 6: Accidental Release Measures

**Emergency Procedures** Scoop up material, place in DOT containers and dispose.

### Section 7: Handling and Storage

**Precautions for Safe Handling** None Applicable

**Regulatory Requirements** None Applicable

**Handling Practices** None Applicable

**Approved Handlers** None Applicable

**Conditions for Safe Storage** 15°-30°C (59°-86°F)

**Store Site Requirements** Store at room temperature

### Section 8: Exposure control/Personal Protection

**Workplace Exposure Standards** None Applicable

**Application in the workplace** None Applicable

**Exposure standards outside the workplace** None Applicable

**Personal protection** Protective apparel, goggles and dust mask

### Section 9: Physical and Chemical Properties

Appearance	Bolus
Boiling Point	None Applicable
Melting/Softening point	None Applicable
Vapor Pressure	None Applicable
Specific Gravity	None Applicable
Solubility (H <sub>2</sub> O)	Not soluble
Percent Volatiles	0%
Evaporation Rates	None Applicable

### Section 10: Stability and Reactivity

**Stability of the Substance** Stable

**Conditions to Avoid** Extreme heat

**Material to Avoid** None Applicable

**Hazardous Decomposition Products** Ashing may result in the release of carbon oxides, sulfur and smoke.

### Section 11: Toxicological Information

#### Acute effects for individual ingredients only

Prolonged and continuous exposure to dust may cause respiratory issues and exacerbate asthma

**Section 12: Environmental Information**

**Effects for individual ingredients only**

None Hazardous

**Section 13: Disposal Considerations**

**Disposal Information** Scoop up dust and dispose.

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