

## LEVAMISOLE HYDROCHLORIDE SOLUBLE DRENCH POWDER

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

**Product Name** Prohibit  
**Recommended Use** A broad spectrum anthelmintic.  
**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** None  
**Priority Identifiers**  Warning

**Secondary Identifiers** Eyes: Flush with copious amounts of water for 15 minutes.  
 Inhalation: Remove from exposure. Restore and/or support breathing as needed.  
 Ingestion: Wash out mouth. Call a physician.  
**NOTE TO PHYSICIAN:** Perform gastric lavage with an aqueous solution of potassium permanganate. LD50 in mice, rats (mg/Kg) 22,24 i.v.; 84, 130 s.c.; 210, 480 orally (Thienpoint)

**Risk & Safety Phrases** None Applicable

### Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration
Benzoic Acid Powder	65-85-0	1.0 - 3.10% w/w
Lactose Modified Monohydrate	64044-51-5	5.0 - 10.5% w/w
Levamisole HCl	16595-80-5	70.0 - 99.0% 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** Eyes: Flush with copious amounts of water for 15 minutes.  
 Inhalation: Remove from exposure. Restore and/or support breathing as needed.  
 Ingestion: Wash out mouth. Call a physician.  
**NOTE TO PHYSICIAN:** Perform gastric lavage with an aqueous solution of potassium permanganate.

### Section 5: Fire Fighting Measures

**Type of Hazard** Not classified as a flammable  
**Fire Hazard Properties** None Applicable  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** Use media appropriate for surrounding materials.  
**Hazchem Code** None Allocated  
**Recommended Protective Clothing** Self-contained breathing apparatus and full protective clothing.

### Section 6: Accidental Release Measures

**Emergency Procedures** Vacuum or sweep. Place material in D.O.T. approved drum. Dispose of in an approved

disposal facility in accordance with Federal, State and local regulations.

**Section 7: Handling and Storage**

<b>Precautions for Safe Handling</b>	Avoid contact with skin, eyes and mucosa. Keep containers adequately sealed during material transfer, transport or when not in use.
<b>Regulatory Requirements</b>	None Required
<b>Handling Practices</b>	Avoid contact with skin, eyes and mucosa. Keep containers adequately sealed when not in use.
<b>Approved Handlers</b>	Not Required
<b>Conditions for Safe Storage</b>	Store between 15° – 30°C (59° – 86°F)
<b>Store Site Requirements</b>	Keep containers adequately sealed when not in use.

**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>	Self-contained breathing apparatus, chemical resistant gloves and goggles.

**Section 9: Physical and Chemical Properties**

Appearance	Fine, white granular powder.
Boiling Point	None Applicable
Melting/Softening point	None Applicable
Vapor Pressure	None Applicable
Specific Gravity	None Applicable
Solubility (H <sub>2</sub> O)	>20%
Percent Volatiles	None Applicable
Evaporation Rates	None Applicable

**Section 10: Stability and Reactivity**

<b>Stability of the Substance</b>	Stable
<b>Conditions to Avoid</b>	None
<b>Material to Avoid</b>	Oxidizing Agents
<b>Hazardous Decomposition Products</b>	No, HCl, So <sub>2</sub> , Co, Co <sub>2</sub> , phenol and benzene are possible decomposition products.

**Section 11: Toxicological Information**

**Acute effects for individual ingredients only**

Excitation and exophthalmoses: Prominence of eyeballs: Tremors and convulsions.

**Section 12: Environmental Information**

**Effects for individual ingredients only**

None Applicable

**Section 13: Disposal Considerations**

**Disposal Information** Vacuum or wet sweep. Place material in D.O.T. approved drum. Dispose of in an approved disposal facility in accordance with Federal, State and local regulations.

**Reference** None Applicable

**Section 14: Transport Information**

**Relevant Information** Not classified as a dangerous good for transport.

**Section 15: Regulatory Information**

**Regulatory Status** None Applicable

**Section 16: Other Information**

**Additional Information** For animal use only. Keep out of reach of children. Restricted drug (California)