SAFETY DATA SHEET

LEVAMISOLE HYDROCHLORIDE SOLUBLE DRENCH POWDER

Section 1: Identification of the Substance and Suppler

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

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzoic Acid Powder</td>
<td>65-85-0</td>
<td>1.0 - 3.10% w/w</td>
</tr>
<tr>
<td>Lactose Modified Monohydrate</td>
<td>64044-51-5</td>
<td>5.0 - 10.5% w/w</td>
</tr>
<tr>
<td>Levamisole HCl</td>
<td>16595-80-5</td>
<td>70.0 - 99.0% w/w</td>
</tr>
</tbody>
</table>

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
SAFETY DATA SHEET

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

Section 7: Handling and Storage

Precautions for Safe Handling
Avoid contact with skin, eyes and mucosa. Keep containers adequately sealed during material transfer, transport or when not in use.

Regulatory Requirements
None Required

Handling Practices
Avoid contact with skin, eyes and mucosa. Keep containers adequately sealed when not in use.

Approved Handlers
Not Required

Conditions for Safe Storage
Store between 15° – 30°C (59° – 86°F)

Store Site Requirements
Keep containers adequately sealed when not in use.

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

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Fine, white granular powder.</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>None Applicable</td>
</tr>
<tr>
<td>Melting/Softening point</td>
<td>None Applicable</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>None Applicable</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>None Applicable</td>
</tr>
<tr>
<td>Solubility (H₂O)</td>
<td>&gt;20%</td>
</tr>
<tr>
<td>Percent Volatiles</td>
<td>None Applicable</td>
</tr>
<tr>
<td>Evaporation Rates</td>
<td>None Applicable</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

Stability of the Substance
Stable

Conditions to Avoid
None

Material to Avoid
Oxidizing Agents

Hazardous Decomposition Products
No, HCl, So2, Co, Co2, 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)