

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078069501

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

078690103 078917172 078917531

**ASPIRIN BOLUS**

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

**Product Name** Aspirin Bolus  
**Recommended Use** Analgesic – Antipyretic  
**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** None Applicable

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

Chemical Name	CAS Number	Concentration
Aspirin	50-78-2	70% - 90% w/w
Microcrystalline Cellulose	9004-34-6	1-10% w/w
Starch	977050-51-3	1-10% w/w
Stearic Acid	57-11-4	1-5% w/w
Silicon Dioxide	7631-86-9	1-5% 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 5 minutes.  
 Ingestion: Induce vomiting if ingestion of large quantities has occurred  
 Inhalation: Remove to fresh air

**Section 5: Fire Fighting Measures**

**Type of Hazard** Not flammable  
**Fire Hazard Properties** Aspirin dust, when suspended in air, is flammable and when ignited, possess a fire and explosion risk  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** As appropriate for surrounding materials. 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** Shovel large spills into DOT containers and incinerate

**Section 7: Handling and Storage**

**Precautions for Safe Handling** Do not store above 30°C (86°F)

<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**

Appearance	White Bolus
Boiling Point	None Applicable
Melting/Softening point	135°C
Vapor Pressure	None Applicable
Specific Gravity	None Applicable
Solubility (H <sub>2</sub> O)	1 gram in 300 mL of water
Percent Volatiles	0%
Evaporation Rates	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>	Oxidizing materials
<b>Hazardous Decomposition Products</b>	Carbon dioxide and acetic acid and salicylic acid

**Section 11: Toxicological Information**

**Acute effects for individual ingredients only**

Ingestion: Chronic exposure may cause gastrointestinal irritation. High doses may cause nausea, vomiting, ringing the ears and metabolic disorders

**Section 12: Environmental Information**

**Effects for individual ingredients only**

Not hazardous

**Section 13: Disposal Considerations**

<b>Disposal Information</b>	Incinerate according to local, State and Federal regulations
<b>Reference</b>	None Applicable

**Section 14: Transport Information**

**Relevant Information**      Approved 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

**ASPIRIN BOLUS**

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

**Product Name** Aspirin Bolus  
**Recommended Use** Analgesic – Antipyretic  
**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** None Applicable

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

Chemical Name	CAS Number	Concentration
Aspirin	50-78-2	70% - 90% w/w
Microcrystalline Cellulose	9004-34-6	1-10% w/w
Starch	977050-51-3	1-10% w/w
Stearic Acid	57-11-4	1-5% w/w
Silicon Dioxide	7631-86-9	1-5% 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 5 minutes.  
 Ingestion: Induce vomiting if ingestion of large quantities has occurred  
 Inhalation: Remove to fresh air

**Section 5: Fire Fighting Measures**

**Type of Hazard** Not flammable  
**Fire Hazard Properties** Aspirin dust, when suspended in air, is flammable and when ignited, possess a fire and explosion risk  
**Regulatory Requirements** None Applicable  
**Extinguishing Media and Methods** As appropriate for surrounding materials. 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** Shovel large spills into DOT containers and incinerate

**Section 7: Handling and Storage**

**Precautions for Safe Handling** Do not store above 30°C (86°F)

<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

Appearance	White Bolus
Boiling Point	None Applicable
Melting/Softening point	135°C
Vapor Pressure	None Applicable
Specific Gravity	None Applicable
Solubility (H <sub>2</sub> O)	1 gram in 300 mL of water
Percent Volatiles	0%
Evaporation Rates	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>	Oxidizing materials
<b>Hazardous Decomposition Products</b>	Carbon dioxide and acetic acid and salicylic acid

### Section 11: Toxicological Information

#### Acute effects for individual ingredients only

Ingestion: Chronic exposure may cause gastrointestinal irritation. High doses may cause nausea, vomiting, ringing the ears and metabolic disorders

### Section 12: Environmental Information

#### Effects for individual ingredients only

Not hazardous

### Section 13: Disposal Considerations

<b>Disposal Information</b>	Incinerate according to local, State and Federal regulations
<b>Reference</b>	None Applicable

**Section 14: Transport Information**

**Relevant Information**            Approved 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