## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

078697665

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

078071088 078088467 078917159

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078088459



## SAFETY DATA SHEET

### PHENYLBUTAZONE INJECTION

Section 1: Identification of the Substance and Suppler

**Product Name** Phenylbutazone Injection

Recommended Use For the relief of inflammatory conditions associated with musculoskeletal system in

horses.

**Company Details** Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215

**Emergency Telephone** 800-424-9300 **Date of Preparations** 11/09/15

**Section 2: Hazards Identification** 

**Hazard Classification** Anti-rheumatic CAS No.: 50-33-9

**Priority Identifiers** Warning

**Secondary Identifiers** Skin/Eyes: Does cause irritation. Inhalation: Remove to fresh air. Ingestion: May

cause irritation. Flush mouth with water.

Risk & Safety Phrases None

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

Chemical Name	CAS Number	Concentration
Benzyl Alcohol	100-51-6	10.45 mg
Phenylbutazone	50-33-9	200 mg
Sodium Hydroxide	1310-73-2	2.59%
Water for Injection	7732-18-5	QS

#### **Section 4: First Aid Measures**

**Necessary First Aid Measures** Eves: Flush with water for a minimum of 15 minutes

> Skin: Wash with soap and water Inhalation: Remove to fresh air Ingestion: Call a physician.

## **Section 5: Fire Fighting Measures**

Type of Hazard Not classified as flammable.

**Fire Hazard Properties** None Applicable **Regulatory Requirements** None Applicable

**Extinguishing Media and** Foam, Carbon Dioxide, Dry Chemical. Wipe up or use absorbent material to collect.

Dispose of by normal procedures.

**Hazchem Code** None Allocated

**Recommended Protective** 

Clothing

**Methods** 

Self-contained breathing apparatus. Gloves and Goggle.

#### **Section 6: Accidental Release Measures**

**Emergency Procedures** Wipe up or use absorbent material to collect. Dispose of by normal procedures.

#### **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



# SAFETY DATA SHEET

**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 in a cool place, 2° - 8°C (36° - 46°F) or alternatively store in a refrigerator.

Store Site Requirements

Section 8: Exposure control/Personal Protection

Workplace Exposure

**Standards** 

None Applicable

Application in the workplace None Applicable **Exposure standards** None Applicable

outside the workplace

Personal protection

Self-contained breathing apparatus, Gloves and goggles.

**Section 9: Physical and Chemical Properties** 

**Appearance** Clear, colorless solution.

100°C **Boiling Point** 

Melting/Softening point Not Applicable Vapor Pressure Not Available.

1.06 Specific Gravity

Solubility (H<sub>2</sub>O) **NLT 50%** 

Percent Volatiles None Applicable **Evaporation Rates** None Applicable

Section 10: Stability and Reactivity

Stability of the Substance Stable

**Conditions to Avoid** Excessive Heat. Store in a refrigerator.

**Material to Avoid** Oxidizing Agents Toxic fumes

**Hazardous Decomposition** 

**Products** 

**Section 11: Toxicological Information** Acute effects for individual ingredients only

Signs and Symptoms of Over Exposure: Bluish color of fingernails, lips or skin, convulsions, difficulty hearing, dizziness, hallucinations, severe headache, change in blood pressure, mood/mental changes, severe nausea or vomiting, swelling around eyes and trouble breathing.

Section 12: Environmental Information

Effects for individual ingredients only

None Applicable

**Section 13: Disposal Considerations** 

**Disposal Information** Wipe up or use absorbent material to collect. Dispose of by normal procedures.

Reference None Applicable



# SAFETY DATA SHEET

Section 14: Transport Information		
Relevant Information	Not classified as dangerous good for transport.	
Section 15: Regulatory Information		
Regulatory Status	ANADA 200-371, Approved by F.D.A.	
Section 16: Other Information		
Additional Information	For horses only. Keep out of reach of children.	