SAFETY DATA SHEETS

This SDS packet was issued with item:

078088194

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

078414089 078805232 078917205 078944429

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).

078910557



SAFETY DATA SHEET

DEXAMETHASONE INJECTION

Section 1: Identification of the Substance and Suppler

Product Name Dexamethasone Injection

Recommended UseTreatment of primary bovine ketosis and as an anti-inflammatory agent in the bovine

and equine.

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

Emergency Telephone 800-424-9300 **Date of Preparations** 11/04/15

Section 2: Hazards Identification

Hazard Classification None

Priority Identifiers

③

Warning

Secondary Identifiers Chronic overexposure may produce pituitary-adrenal suppression. Cushing's

Syndrome, increased susceptibility to infection, osteoporosis, cataracts, glaucoma,

hyperglycemia and glycosuria, muscular weakness.

Risk & Safety Phrases N/A

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration
Benzyl Alcohol	100-51-6	0.9%
Polyethylene Glycol	25322-68-3	50%
Ethyl Alcohol	64-17-5	5% v/v
Methyl Paraben	99-76-3	0.18%
Propyl Paraben	94-13-3	0.02%
Dexamethasone	50-02-2.0	0.9%
Water for Injection	7732-18-5	QS
Hydrochloric Acid NF	7647-01-0	If necessary

Section 4: First Aid Measures

Necessary First Aid Skin: Wash with soap and water

Measures Eyes: Flush with water for a minimum of 15 minutes

Inhalation: None

Ingestion: Drink plenty of water. Call a physician if pain persist

Section 5: Fire Fighting Measures

Type of Hazard Not classified as flammable

Fire Hazard Properties None Applicable
Regulatory Requirements None Applicable

Extinguishing Media and

Methods

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

Hazchem Code None allocated

Recommended Protective

Clothing

Gloves are recommended. Eye protection is optional.



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Section 6: Accidental Release Measures

Emergency Procedures Protective gloves are recommended. Wipe up or use absorbent material to collect.

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 on 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 Keep containers adequately sealed. Store at 15° - 30°C (59° - 86°F)

Store Site Requirements Protect from freezing.

Section 8: Exposure control/Personal Protection

Workplace Exposure

Standards

None Applicable

Application in the workplaceNone ApplicableExposure standardsNone Applicable

outside the workplace

Personal protection

Gloves are recommended. Eye protection is optional

Section 9: Physical and Chemical Properties

Appearance Clear, colorless practically odorless solution

Boiling Point 212° F (100° C)

Melting/Softening point None Applicable

Vapor Pressure Not Available

Specific Gravity 1.07

Solubility (H₂O) NLT 50%

Percent Volatiles Not Available

Evaporation Rates Negligible

Section 10: Stability and Reactivity

Stability of the Substance Stable under normal storage conditions.

Conditions to Avoid Protect from Freezing

Material to Avoid None

Hazardous Decomposition

Products

Carbon monoxide, carbon dioxide, nitrogen oxides

Section 11: Toxicological Information

Acute effects for individual ingredients only

Skin/Eyes: Rabbit: very slight irritation. Inhalation: Not available. Oral LD50 (Rat): >3,000mg/Kg.



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	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	
Section 14: Transport Information		
Relevant Information	Not classified as a dangerous good for transport.	
Section 15: Regulatory Information		
Regulatory Status	ANADA 200-324, Approved by F.D.A.	
Section 16: Other Information		
Additional Information	Federal law restricts this drug to use by or on the order of a licensed Veterinarian. Keep	

out of reach of children. For animal use only.