SAFETY DATA SHEETS

This SDS packet was issued with item: 078073229

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

078088202 078391582 078658420

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).

078011720 078890316



LIDOCAINE INJECTION

	Section 1: Identi	ification of the Substance and Sup	pler
Product Name	Lidocaine Injection		
Recommended Use	Lidocaine is a potent local anesthetic for producing epidural, nerve conduction and infiltration anesthesia.		
Company Details	Sparhawk Labo	ratories Inc. 12340 Santa Fe Trail Dr	. Lenexa, Ks. 66215
Emergency Telephone	800-424-9300	800-424-9300	
Date of Preparations	11/06/15		
	Sectio	on 2: Hazards Identification	
Hazard Classification	None		
Priority Identifiers	War	ning	
Secondary Identifiers	Overexposure may result in eye irritation. Ingestion: Nervousness, tremors, dizziness, blurred vision, convulsions and possibly cardiac arrest.		
Risk & Safety Phrases	None		
	Section 3: Com	nposition/Information on Ingredier	nts
Chemical N	lame	CAS Number	Concentration
		400.00.0	0040/

Chemical Name		CAS Number	Concentration
Disodium Edetate		139-33-3	.001%
Hydrochloric Acid		7647-01-0	.278%
Lidocaine		137-58-6	1.74%
Methyl Paraben		99-76-3	.15%
Propyl Paraben		94-13-3	.03%
Propylene Glycol		57-55-6	5.18%
Sodium Chloride USP		7647-14-5	0.528%
Sodium Lactate 60%		72-17-3	.476%
Sodium Metabisulfite		7681-57-4	.140%
Water for Injection		7732-18-5	QS
	Secti	on 4: First Aid Measures	
Necessary First Aid Measures	Eyes: Flush with large amounts of water and seek medical attention. Skin: Thoroughly wash area with soap and water. Inhalation: Provide fresh air and if		
	necessary give o Ingestion: Give s	xygen. several glasses of water to dilute ar	nd seek medical attention.

	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	Water fog, alcohol foam dry chemical or carbon dioxide for surrounding fire.
Hazchem Code	None Allocated
Recommended Protective Clothing	Rubber gloves and goggles.



	Section 6: Accidental Release Measures
Emergency Procedures	Absorb spill on inert material (i.e. dry sand or earth) place in appropriate waste container for disposal. Flush area with detergent and water.
	Section 7: Handling and Storage
Precautions for Safe Handling	Avoid contact with skin, eyes, and mucosa. Keep containers 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 at controlled room temperature between 15° and 30° C ($59^{\circ} - 86^{\circ}$ F)
Store Site Requirements	None
	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	Rubber gloves and goggles.
	Section 9: Physical and Chemical Properties
Appearance	Clear, colorless liquid.
Boiling Point	121°F
Melting/Softening point	None Applicable
Vapor Pressure	Not Determined
Specific Gravity	Not Determined
Solubility (H ₂ O)	Complete
Percent Volatiles	None Applicable
Evaporation Rates	None Applicable
	Section 10: Stability and Reactivity
Stability of the Substance	Stable
Conditions to Avoid	None
Material to Avoid	None
Hazardous Decomposition Products	Exposure to fire may yield fumes.
	Section 11: Toxicological Information

Acute effects for individual ingredients only

Acute overexposure may cause irritation to eyes. Ingestion of large amounts may cause nervousness, dizziness, drowsiness, tremors, convulsions, and possibly cardiac arrest.



SAFETY DATA SHEET

Section 12: Environmental Information

Effects for individual ingredients only

None Applicable	
	Section 13: Disposal Considerations
Disposal Information	Absorb spill on inert material (i.e. dry sand or earth) place in appropriate waste container for disposal. Flush area with detergent and water. Follow Federal, State and local disposal requirements.
Reference	None Applicable
	Section 14: Transport Information
Relevant Information	Not classified as dangerous goods for transport.
	Section 15: Regulatory Information
Regulatory Status	None Applicable
	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



LIDOCAINE INJECTION

	Section 1: Identifi	cation of the Substance and Su	ppler	
Product Name	Lidocaine Injection			
Recommended Use	Lidocaine injustion Lidocaine is a potent local anesthetic for producing epidural, nerve conduction and infiltration anesthesia.			
Company Details	Sparhawk Labora	tories Inc. 12340 Santa Fe Trail D	r. Lenexa, Ks. 66215	
Emergency Telephone	800-424-9300	•		
Date of Preparations	11/06/15			
	Section	2: Hazards Identification		
Hazard Classification	None			
Priority Identifiers	Warnir	ng		
Secondary Identifiers	Overexposure may result in eye irritation. Ingestion: Nervousness, tremors, dizziness, blurred vision, convulsions and possibly cardiac arrest.			
Risk & Safety Phrases	None			
	Section 3: Comp	osition/Information on Ingredie	nts	
Chemical N	Name	CAS Number	Concentration	
Disodium Edetate		139-33-3	.001%	
Hydrochloric Acid		7647-01-0	.278%	

Hydrochloric Acid		7647-01-0	.278%
Lidocaine		137-58-6	1.74%
Methyl Paraben		99-76-3	.15%
Propyl Paraben		94-13-3	.03%
Propylene Glycol		57-55-6	5.18%
Sodium Chloride USP		7647-14-5	0.528%
Sodium Lactate 60%		72-17-3	.476%
Sodium Metabisulfite		7681-57-4	.140%
Water for Injection		7732-18-5	QS
	Sect	ion 4: First Aid Measures	
Neessan, First Aid	Even Elveb wit	b large amounts of water and east	modical attention

Necessary First AidEyMeasuresSk

Eyes: Flush with large amounts of water and seek medical attention. Skin: Thoroughly wash area with soap and water. Inhalation: Provide fresh air and if necessary give oxygen. Ingestion: Give several glasses of water to dilute and seek medical attention. Section 5: Fire Fighting Measures

Type of HazardNot classified as flammable.Fire Hazard PropertiesNone ApplicableRegulatory RequirementsNone ApplicableExtinguishing Media and
MethodsWater fog, alcohol foam dry chemical or carbon dioxide for surrounding fire.Hazchem CodeNone AllocatedRecommended Protective
ClothingRubber gloves and goggles.



SAFETY DATA SHEET

	Section 6: Accidental Release Measures	
Emergency Procedures	Absorb spill on inert material (i.e. dry sand or earth) place in appropriate waste container for disposal. Flush area with detergent and water.	
	Section 7: Handling and Storage	
Precautions for Safe Handling	Avoid contact with skin, eyes, and mucosa. Keep containers 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 at controlled room temperature between 15° and $30^{\circ}C$ ($59^{\circ} - 86^{\circ}F$)	
Store Site Requirements	None	
	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	Rubber gloves and goggles.	
	Section 9: Physical and Chemical Properties	
Appearance	Clear, colorless liquid.	
Boiling Point	121°F	
Melting/Softening point	None Applicable	
Vapor Pressure	Not Determined	
Specific Gravity	Not Determined	
Solubility (H ₂ O)	Complete	
Percent Volatiles	None Applicable	
Evaporation Rates	None Applicable	
Section 10: Stability and Reactivity		
Stability of the Substance	Stable	
Conditions to Avoid	None	
Material to Avoid	None	
Hazardous Decomposition Products	Exposure to fire may yield fumes.	
Section 11: Toxicological Information		
	Acute effects for individual ingredients only	

Acute overexposure may cause irritation to eyes. Ingestion of large amounts may cause nervousness, dizziness, drowsiness, tremors, convulsions, and possibly cardiac arrest.



SAFETY DATA SHEET

Section 12: Environmental Information

Effects for individual ingredients only

None Applicable	
	Section 13: Disposal Considerations
Disposal Information	Absorb spill on inert material (i.e. dry sand or earth) place in appropriate waste container for disposal. Flush area with detergent and water. Follow Federal, State and local disposal requirements.
Reference	None Applicable
	Section 14: Transport Information
Relevant Information	Not classified as dangerous goods for transport.
	Section 15: Regulatory Information
Regulatory Status	None Applicable
	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