


## LIDOCAINE INJECTION

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

<b>Product Name</b>	Lidocaine Injection
<b>Recommended Use</b>	Lidocaine is a potent local anesthetic for producing epidural, nerve conduction and infiltration anesthesia.
<b>Company Details</b>	Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215
<b>Emergency Telephone</b>	800-424-9300
<b>Date of Preparations</b>	11/06/15

### Section 2: Hazards Identification

<b>Hazard Classification</b>	None
<b>Priority Identifiers</b>	 Warning
<b>Secondary Identifiers</b>	Overexposure may result in eye irritation. Ingestion: Nervousness, tremors, dizziness, blurred vision, convulsions and possibly cardiac arrest.
<b>Risk &amp; Safety Phrases</b>	None

### Section 3: Composition/Information on Ingredients

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

### Section 4: First Aid Measures

<b>Necessary First Aid Measures</b>	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.
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### Section 5: Fire Fighting Measures

<b>Type of Hazard</b>	Not classified as flammable.
<b>Fire Hazard Properties</b>	None Applicable
<b>Regulatory Requirements</b>	None Applicable
<b>Extinguishing Media and Methods</b>	Water fog, alcohol foam dry chemical or carbon dioxide for surrounding fire.
<b>Hazchem Code</b>	None Allocated
<b>Recommended Protective Clothing</b>	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° – 86°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 <sub>2</sub> 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.

**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