

# SAFETY DATA SHEET

# ATROPINE SULFATE (SA)

Section 1: Identification of the Substance and Supplier

**Product Name** Atropine Sulfate Injection

**Recommended Use** For Use as an antidote in the treatment of organophosphate insecticide poisoning of

cattle, horses and sheep.

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

**Emergency Telephone** 800-424-9300 **Date of Preparations** 11/06/15

**Section 2: Hazards Identification** 

**Hazard Classification** Acute and Chronic **Priority Identifiers** 

Warning

**Secondary Identifiers** Skin irritation, eye irritation, and upper respiratory tract irritation, may be fatal if

swallowed. Can cause CNS depression. May cause allergic reactions in certain

sensitive individuals. Consult medical doctor.

Risk & Safety Phrases May be fatal if swallowed. For Veterinary use only

## Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration
Atropine Sulfate	5908-99-6	0.54 mg
Benzyl Alcohol	100-51-6	1.5% v/v
Sodium Chloride	7647-14-5	0.9%
Water for Injection	7732-18-5	QS

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

**Necessary First Aid** In case of inadvertent swallowing, obtain medical assistance at once. In case of eye

Measures contact, rinse with plenty of water. If inhaled, remove to fresh air.

# **Section 5: Fire Fighting Measures**

Type of Hazard Not classified as flammable.

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

**Extinguishing Media and** Take up by mechanical means, avoid eye contact. Dispose of according to Federal, **Methods** 

State and local regulations. Water spray, dry chemical, carbon dioxide or foam for

surrounding fire and materials.

**Hazchem Code** None Allocated

**Recommended Protective** 

Clothing

Goggles, gloves and respirator. .

# **Section 6: Accidental Release Measures**

**Emergency Procedures** Goggles, gloves and respirator recommended.



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**Section 7: Handling and Storage** 

Precautions for Safe Handling Keep containers adequately sealed during material transfer, transport, or when not in

use

Regulatory Requirements None Required

**Handling Practices** Goggles, gloves and respirator recommended.

Approved Handlers Not Required

Conditions for Safe Storage Keep containers adequately sealed. Keep out of reach of children. 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

Avoid contact with eyes, avoid ingestion and inhalation.

**Application in the workplace** During handling, do not eat, drink or smoke.

Exposure standards outside the workplace

During handling, do not eat, drink or smoke.

**Personal protection** Goggles, gloves, and Respirator.

## **Section 9: Physical and Chemical Properties**

Appearance Clear colorless liquid.

Boiling Point Not Applicable
Melting/Softening point Not Applicable
Vapor Pressure Not Applicable

 $\begin{array}{ll} \text{Specific Gravity} & 1.0 \\ \text{Solubility (H}_2\text{O)} & \text{Soluble} \end{array}$ 

Percent Volatiles Not Applicable Evaporation Rates Not Applicable

#### **Section 10: Stability and Reactivity**

Stability of the Substance Stable

Conditions to Avoid Not Applicable

Material to Avoid Alkalis, tannin, salts of mercury.

**Hazardous Decomposition** 

**Products** 

Not Applicable

### **Section 11: Toxicological Information**

#### Acute effects for individual ingredients only

Skin irritation, eye irritation, and upper respiratory tract irritation, may be fatal if swallowed. Can cause CNS depression. Consult medical doctor.

#### **Section 12: Environmental Information**

#### Effects for individual ingredients only

Remove by mechanical means. Dispose according to Federal, State and local regulations.



**Additional Information** 

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Section 13: Disposal Considerations		
<b>Disposal Information</b>	Dispose of according to Federal, State and local regulations.	
Reference	None Available	
Section 14: Transport Information		
Relevant Information	Not classified as a dangerous good for transport.	
Section 15: Regulatory Information		
Regulatory Status	Federal law restricts this drug to be used by or on the order of a licensed veterinarian.	
Section 16: Other Information		

Keep out of reach of children. For animal use only.