



MATERIAL SAFETY DATA SHEET

Product Name: TRIVETRIN INJECTION

STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of NOHSC Australia

COMPANY DETAILS

Company: Jurox Pty Limited,
Address: 85 Gardiners Road, Rutherford NSW 2320
Telephone: (02) 4931 8200 or 1800 023 312
Emergency Telephone No.: (02) 4931 8200 or 1800 023 312

IDENTIFICATION

Product Name: Trivettrin Injection
Other Names:
Manufacturer's Product Code: 60250
UN Number: None Allocated
Dangerous Goods Class: None Allocated
Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: 4
Use: Antibiotic injection for the treatment of susceptible bacterial infection in cattle pigs, sheep and horses.

PHYSICAL PROPERTIES / DESCRIPTION

Appearance: A clear yellow solution.
Boiling Point/Melting Point:
Vapour Pressure:
Specific Gravity: 1.23 – 1.25
Flashpoint:
Flammability Limits:
Solubility in Water: Miscible
pH: 9.0 – 10.5

OTHER PROPERTIES

INGREDIENTS

Chemical Entity	CAS Number	Proportion
Sulphadoxine	2447-57-6	20.0%
Trimethoprim	738-70-5	4.0%
Water	7732-18-5	to 100%



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HEALTH & HAZARD INFORMATION

HEALTH EFFECTS

Acute

- Swallowed: May lead to nausea, vomiting and possibly convulsions
- Eye: Severe eye irritant.
- Skin: Moderate skin irritant. May result in skin rash and dermatitis, and sensitisation reactions in certain individuals.
- Inhaled: Does not present an inhalation problem.
- Injected: Effects will vary in severity according to the quantity involved, from localised site reaction (pain, redness, swelling), to acute systemic reaction.

Chronic

Due to the presence of Trimethoprim, prolonged or repeated contact may lead to skin rash, pruritis and dermatitis. Due to the presence of Sulphadoxine, prolonged or repeated contact may lead to sensitisation and allergic reactions.

First Aid

- If poisoning occurs, contact a doctor or Poisons Information Centre, phone 13 11 26.
- Swallowed: Rinse mouth with water. Give plenty of water or bland fluids to drink. Induce vomiting. Seek medical attention. Show this MSDS to a medical practitioner.
- Eye: Rinse well with water for at least 15 minutes. Seek medical advice. Show this MSDS to a medical practitioner.
- Skin: Remove all contaminated clothing. Wash well with soap and water.
- Injected: Treat as for needlestick injury. Wash area well and disinfect. If other symptoms evident, seek medical advice.

First Aid Facilities:

Advice to Doctor

Contains sulphadoxine and trimethoprim which present sensitisation potential and may lead to convulsions. Contains Glycerol Formal which may be teratogenic by intra-muscular injection.

- Exposure Standards: Not applicable for normal use.
- Engineering Control: Not applicable for normal use.
- Personal Protection: Care required to avoid accidental self injection.
- Flammability: Non-flammable.



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SAFE HANDLING INFORMATION

Storage: Trivetrim Injection is a Scheduled Poison (S4) and therefore must be stored in and maintained in accordance with the relevant State Poisons Act. Store away from foodstuffs. Store protected from light, below 25°C (air conditioning). Do not refrigerate.

Transport: Trivetrim Injection is not classified as a Dangerous Good for the purpose of road or rail transport.

Spills: Wipe area, then wash with detergent and excess water. Due to the nature of the packaging, large spills are unlikely to occur.

Disposal: Refer to the relevant State Land Waste Management Authority.

Fire/Explosion Hazard: Trivetrim is non-flammable. In severe fire may give off toxic or irritant fumes

OTHER INFORMATION

Sulphadoxine LD₅₀ (oral, mouse) :5200mg/kg

Trimethoprim LD₅₀ (oral, mouse) :1550mg/kg

Contact Point Veterinary Services Manager (02) 4931 8200

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