

MATERIAL SAFETY DATA SHEET

Q-drench Multi-Combination Drench for Sheep



Product Name: Q-DRENCH multi-combination drench

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Hazardous according to criteria of NOHSC Australia

Company: Jurox Pty Limited,
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Telephone: 0800 587 696
Emergency Telephone: 0800 587 696

Product Name: Q-drench Multi-Combination Drench for Sheep
Manufacturer's Product Code: 502870 (5L), 502875 (20L)
UN Number: None Allocated
Dangerous Goods Class: None Allocated
Subsidiary Risk: None Allocated
Hazchem Code: None Allocated
Poisons Schedule Number: Schedule 6 (Aus), OTC (NZ)
Use: Anthelmintic for use in sheep.

PHYSICAL PROPERTIES / DESCRIPTION

Appearance: White suspension
Boiling Point/Melting Point: Not determined
Vapour Pressure: Not determined
Specific Gravity: 1.01 – 1.03
Flashpoint: Non-flammable
Flammability Limits: Not flammable
Solubility in Water: Suspension in water
pH: 5.5 – 6.5

OTHER PROPERTIES

INGREDIENTS

Chemical Entity CAS Number Proportion

Abamectin 71751-41-2 0.1%
Albendazole 54965-21-1 2.5%
Closantel 57808-65-8 3.75%
Levamisole Hydrochloride 16595-80-5 4.0%
Other ingredients determined
to be non-hazardous 30 - 60%
Water to 100%

HEALTH EFFECTS

Acute

Swallowed: Poisonous if swallowed.

Eye: May irritate the eyes.

Skin: Poisonous if absorbed by skin contact. May irritate the skin.

Inhaled: Should not present an inhalation hazard under normal conditions of use.

Injected: Should not present an injection hazard under normal conditions of use.

Chronic: Prolonged skin contact may cause sensitization.

First Aid If poisoning occurs, contact a doctor or Poisons Information Centre Ph:
13 11 26 (Aus) or 03 474 7000 (NZ).

Swallowed: Seek medical advice. 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 skin well with soap and water.

First Aid Facilities:

Advice to Doctor Poisoning by abamectin may cause neurological symptoms. Treat symptomatically.

Exposure Standards: Not applicable for normal use.

Engineering Control: Not applicable for normal use.

Personal Protection: Avoid contact with eyes and skin. Before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

Flammability: Not flammable.

Storage: Store in original container, tightly closed, away from direct sunlight at less than 30°C (Room Temperature). Keep out of reach of children.

Transport: Not classified as a Dangerous Good for the purpose of road or rail transport.

Spills: Soak spills into porous material (sand, soil, vermiculite). Prevent entry into streams or watercourses.

Disposal: Place in sealed containers and dispose of in approved landfill. Empty containers and product should not be burnt. Abamectin is highly toxic to fish and aquatic invertebrates. Do not contaminate streams, rivers or waterways with chemical or used containers.

Fire/Explosion Hazard: Not flammable

Abamectin LD₅₀ (oral, rat) :11 mg/kg bodyweight
LD₅₀ (oral, mouse) :14->80 mg/kg bodyweight
LD₅₀ (dermal – rats, rabbits) :>330 mg/kg bodyweight
Albendazole LD₅₀ (oral, rat) :2400 mg/kg bodyweight
Closantel LD₅₀ (oral, rat) :262 mg/kg bodyweight
LD₅₀ (oral, sheep) :40 mg/kg bodyweight
Levamisole hydrochloride LD₅₀ (oral, rat) :180 mg/kg bodyweight
LD₅₀ (oral, mouse) :223 mg/kg bodyweight

Contact Point Aus: Technical Services Manager: (02) 4931 8200 or 1800 023 312
NZ: National Sales Manager 0800 587 696

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