



SAFETY DATA SHEET

Vetmed Corporation Limited
PO Box 217234
Botany Junction
Auckland
Phone: +64 9 274 8848
Fax: +64 9 274 8842
This SDS consists of 16 sections.

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Effective Date: 12/06/19

Vetmed Triplemax Oral

Section 1: Identification of the Substance

Product Name	Vetmed Triplemax Oral
Use	Oral combination drench for sheep and cattle
Company Details	Vetmed Corporation Limited PO Box 217234 Botany Junction Auckland Phone: +64 9 274 8848 Fax: +64 9 274 8842
Emergency Phone Number	National Poisons Centre: 0800 764 766 (0800 POISON)

Section 2: Hazardous Identification

Hazard classifications	6.1D, 6.5B, 6.6B, 6.8B, 6.8C, 6.9A, 9.1A, 9.2C, 9.3C, 9.4A.
Priority identifiers	DANGER – Keep out of reach of children Ecotoxic
Secondary identifiers	6.1D May be harmful if swallowed, inhaled or absorbed through the skin 6.5B May cause an allergic skin reaction 6.6B Suspected of causing genetic defects 6.8B Suspected of damaging fertility or the unborn child from repeated oral exposure 6.8C May cause harm to breast-fed children from repeated oral exposure 6.9A May cause damage to the nervous, cardiovascular, liver, blood and haematopoietic system through prolonged or repeated oral exposure at high doses 9.1A Very toxic to aquatic organism with long lasting effects 9.2C Harmful to the soil environment 9.3C Harmful to terrestrial vertebrates 9.4A Very toxic to terrestrial invertebrates
Risk and safety phrases	R48/22 Harmful: Danger of serious damage to health by prolonged exposure if swallowed R63 Possible risk of harm to the unborn child R64 May cause harm to breast-fed babies R50 Very toxic to aquatic organisms



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Section 3: Composition

<u>Ingredient</u>	<u>CAS Number</u>	<u>Content (%)</u>
Abamectin	71751-41-2	0.2
Levamisole HCL	16595-80-5	8.0
Oxfendazole	53716-50-0	4.53
EDTA Cobalt	15137-09-4	<10
Sodium Selenate	13410-01-0	<1
Citric Acid	77-92-9	<10

Section 4: First Aid

For advice contact the National Poisons Centre on 0800 POISON (0800 764 766), or a doctor immediately.

INGESTION	If swallowed do NOT induce vomiting. Rinse mouth. Keep subject warm and at rest. Seek medical attention immediately.
EYES	If splashed in eyes, rinse cautiously with water for at least 15 minutes. Continue rinsing, & if eye irritation persists, seek medical attention.
SKIN	If skin or hair contact occurs remove contaminated clothing and wash affected area thoroughly with plenty of soap and water for at least 15 minutes. If skin irritation or rash occurs, seek medical attention. Dispose of contaminated clothing promptly.
INHALATION	Remove patient to fresh air. Lay patient down and keep warm and rested. If breathing is shallow or has stopped, ensure airway is clear and apply resuscitation. If breathing is difficult give oxygen. Seek medical assistance immediately.
Workplace facilities Hygiene practices	Do not eat, drink or smoke while using this product. Remove protective clothing and wash hands and face thoroughly before meals and after handling. Wash protective clothing daily after work. Contaminated clothing should not be allowed out of the workplace.
Notes for medical personnel	No specific antidote. If poisoning is suspected apply symptomatic therapy



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Section 5: Fire Fighting

Type of hazard	Not classified as flammable
Fire hazard properties	Not applicable
Regulatory requirements	Not applicable
Extinguishing media and methods	There is no restriction on the type of extinguisher which may be used. Use extinguishing media suitable for surrounding area.
Hazchem code	3Z
Recommended protective clothing	Wear full protective clothing and breathing apparatus.

Section 6: Accidental Release

Emergency procedures	<p>In case of spillage it is important to take all steps necessary to:</p> <ul style="list-style-type: none">• Avoid eye and skin contact.• Avoid contamination of waterways <p>Procedure for spill:</p> <ol style="list-style-type: none">(1) Keep all bystanders away.(2) Wear full length clothing, PVC gloves and eyewear(3) Reposition any leaking containers so as to minimise further leakage.(4) Dam and absorb spill with an absorbent material (e.g. sand, soil or absorbent granules) and place in a sealable waste container.(5) Ventilate area and wash spill site after pick-up complete.(6) Dispose of waste safely in an approved landfill.
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Section 7: Handling and Storage

Precautions for safe handling	Avoid contact with skin, eyes and inhalation of vapours. Avoid accidental injection. Use personal protective equipment as required.
Approved handlers	Not required
Conditions for safe storage	Store in original container below 30°C and under secure conditions. Keep out of reach of children.
Packaging	Packaging Schedule 3 (UN Packing Group III) for quantities >5L (Hazardous Substances Packaging Regulations 2001).
Store site requirements	This substance is subject to a requirement for an emergency management plan, secondary containment and signage, whenever it is held in quantities of 100L or more. See Hazardous Substances (Emergency management) regulations 25 to 42.



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Section 8: Exposure / Personal Protective Equipment

Workplace exposure standards. Application in the workplace	N/A.
Exposure standards outside the workplace	N/A.
Engineering controls	Handle in well ventilated area.
Personal protection	When opening the container and using the product wear protective clothing including impermeable gloves and eye protection, to avoid skin and eye contact.

Section 9: Physical and Chemical Properties

Formulation type	Aqueous suspension
Appearance	Pale purple liquid
Viscosity	N/A
Specific gravity	1.06
Behaviour in water	Miscible in water

Section 10: Stability and Reactivity

Stability of the substance	When stored appropriately this product should show no significant degradation for at least 36 months from the date of manufacture.
Conditions to avoid	No specific conditions to avoid.
Material to avoid	No specific materials to avoid.
Hazardous decomposition products	No hazardous products are expected, except when heated to decomposition.
Hazardous polymerisation	Not known to occur.



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Section 11: Toxicological Information

Inhalation: EDTA Cobalt: Respiratory effects seen at 2.4 mg/m³ in female Guinea-pigs

Ingestion: Harmful if swallowed

Abamectin: LD50 8.7 – 12.8 mg/kg

Levamisole: LD50 200mg/kg/bw

Sodium selenate: LD50 25mg/kg/bw

Citric acid: LD50 5000mg/kg/bw

Skin: Citric acid - Irritating

Chronic Effects

Levamisole: Mutagenic effects.

Abamectin: No evidence of mutagenic or carcinogenic effects.

Oxfendazole: NOAEL 20mg/kg/bw/day for reproductive effects

Cobalt: Causes respiratory tract irritation, may cause asthma and shortness of breath.

Sodium selenate: NOAEL 0.37mg/kg/bw/day for Hepatotoxicity/Alimentary system effects.

Section 12: Environmental Information

Aquatic	Abamectin: 96hr LC50 3.6ppb (Rainbow trout) Oxfendazole: 48hr LC50 0.52mg/L (Daphnia magna) Sodium selenate: 96hr LC50 0.69mg/L (Fathead minnow)
Soil	Abamectin: DT50>30days
Terrestrial Vertebrates	Abamectin: 8.7–12.8mg/kg Levamisole: LD50 200mg/kg/bw
Terrestrial Invertebrates	Abamectin: LD50 0.0094ug/bee

Section 13: Disposal

Preferably dispose of the product by use. Otherwise dispose of product and packaging at an approved landfill or other approved facility. Crush and bury in an approved landfill if an approved recycling system is not available. Do not burn. Do NOT use container for any other purpose.

Section 14: Transport

Dangerous Goods for transport. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Abamectin)

The maximum quantity per package of this substance allowed for carriage on public transport is 5L.

Dangerous goods class	9
UN Number	3082



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Section 15: Regulatory

Registered pursuant to the ACVM Act 1997, No. A011076
See www.nzfsa.govt.nz/acvm for registration conditions

EPA Approval Code: HSR100758

Section 16: Other Information

This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.