

SAFETY DATA SHEET



Virbac New Zealand Limited

Equimax LV

Section 1: Identification of the Substance and Supplier

Product name:	Equimax LV
Recommended use:	For the treatment and control of tapeworms and roundworms (including arterial larval stages of <i>Strongyles vulgaris</i>) and benzimidazole resistant (small strongyles) and bots.
Company details:	Virbac New Zealand Limited
Address:	26 -30 Maui St, Pukete, Hamilton
Telephone number:	(07) 849 6782
Customer service toll free number:	0800 VIRBAC (0800 847 222) (Mon – Fri, 8.30 am – 4.30 pm) nz.virbac.com
Emergency telephone number:	National Poison Center: 0800 POISON (0800 764 766) New Zealand Emergency Service 111
Date of preparation:	1 February 2018

Section 2: Hazards Identification

Hazard classifications:	6.1D, 6.8C, 6.9B, 9.1A, 9.2C, 9.3C, 9.4A
Priority identifier:	WARNING KEEP OUT OF REACH OF CHILDREN ECOTOXIC
Secondary identifiers:	6.1D = Harmful if swallowed 6.8C = May cause harm to breast-fed children 6.9B = May cause damage to organs through

Precautionary information:

prolonged or repeated exposure
9.1A = very toxic to aquatic life
9.2C = Harmful to the soil environment
9.3C = Harmful to terrestrial invertebrates
9.4A = Very toxic to terrestrial invertebrates
Keep out of reach of children.
Read label before use.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Avoid breathing vapour.
Avoid contact during pregnancy/while nursing.
Wash thoroughly after handling
Do not eat , drink or smoke when using this product
Wear protective gloves and clothing/eye or face protection
Avoid release to the environment.
Collect spillage

Section 3: Composition / Information on Ingredients

Product components:	Ingredients	CAS Number	Proportion
	Ivermectin	70288-86-7	2%
	Praziquantel	55268-74-1	14%

Section 4: First Aid Measures

Eye Contact:	Rinse eyes cautiously with a large quantity of water for several minutes. If irritation occurs and persists, seek medical advice.
Skin Contact	Wash off skin with water and soap. If skin irritation occurs and persists, seek medical advice.
Inhalation:	If inhaled, remove the person to fresh air and keep at rest in a position comfortable for breathing. If breathing difficulties are experienced, seek medical advice immediately.
Ingestion:	Rinse mouth with water. Give plenty of water to drink. Contact a doctor or call the National Poisons Center on 0800 POISON (0800 764 766).
Workplace facilities:	No specific workplace facilities required.
Required instructions:	Avoid contact with skin and eyes. If skin or eyes irritation occurs wash off immediately.

Notes for medical personnel:

If swallowed do NOT induce vomiting. Contact a doctor or call the National Poisons Center on 0800 POISON (0800 764 766)

Section 5: Firefighting Measures

Type of hazard:	Non-flammable
Fire hazard properties:	N/A
Regulatory requirements:	Do not handle until all safety precautions have been read and understood.
Extinguishing media and methods:	Water spray or fog / foam / dry chemical powder / carbon dioxide.
HAZCHEM:	N/A
Recommended protective clothing:	Breathing apparatus for fire only.

Section 6: Accidental Release Measures

Emergency procedures:	Wear sufficient respiratory protection where necessary and protective clothing to minimize skin exposure. If possible contain the spill. Place inert absorbent such as vermiculite, sand or dirt onto material.
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Section 7: Handling and Storage

Precautions for safe handling:	Wash hands thoroughly after handling. Wear protective gloves when handling. In case of inadequate ventilation wear respiratory protection. Contaminated work clothing should not be allowed out of the workplace. Avoid contamination of any water supply with chemical or empty container.
Approved handlers:	Not required
Conditions for safe storage:	See below
Store site requirements:	Store locked up. Store below 25°C in original container, tightly closed, in a cool dry place.
Packing:	No specific packaging requirement.

Section 8: Exposure Controls / Personal Protection

Workplace Exposure Guidelines:	No working exposure standards have been established.
Exposure standards outside the workplace	No tolerable exposure limit (TEL) or environmental exposure limit (EEL) are set for this substance at this time.
Engineering controls:	N/A
Personal protective Equipment (PPE):	When handling bulk quantities, wear suitable gloves, protective clothing, to avoid prolonged breathing of dust or contact of dust with skin. Wash thoroughly with soap and water after handling.

Section 9: Physical and Chemical Properties

Appearance:	Thick unctuous and smooth paste colored almost white to creamy.
Boiling Point:	N/A
Viscosity:	N/A
Specific Gravity:	0.78 – 0.82
pH:	N/A
Solubility in Water:	Soluble

Section 10: Stability and Reactivity

Stability of the substance:	Stable under normal conditions of use.
Conditions to avoid	N/A
Material to avoid:	N/A
Hazardous decomposition products:	N/A
Hazardous polymerization:	N/A
Specific Data	N/A

Section 11: Toxicological Information

Ingestion	May be harmful if swallowed Suspected of damaging fertility or the unborn child. May cause harm to breastfed children.
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Summarize data:	Avoid contact during pregnancy and while nursing. N/A
Format:	N/A

Section 12: Ecological Information

Very ecotoxic in the aquatic environment	Acute toxicity – all values ≤ 1 mg/L 96-hour LC ₅₀ (for fish) 48-hour EC ₅₀ (for crustacean) 72- or 96-hour ErC ₅₀ (for algae or other aquatic plants) This class may be subdivided for some regulatory systems to include a lower band at L(E)C ₅₀ ≤ 0.1 mg/L
Harmful to the soil environment	Acute EC ₅₀ of the tested mixture >10 and ≤ 100 mg/kg The soil DT ₅₀ is > 30 days
Harmful to terrestrial vertebrates	Acute L(D)C ₅₀ of the tested mixture $500 \leq LD_{50} \leq 2000$ mg/kg bw (oral or dermal); or $1000 < LC_{50} \leq 5000$ ppm (diet)
Very toxic to terrestrial invertebrates	Acute LD ₅₀ of the tested mixture < 2 μ g/ terrestrial invertebrate

Above information from [User Guide to the HSNO Thresholds and Classifications]

Section13: Disposal Considerations

Disposal information:	Dispose of by use. Triple or pressure rinse container including exterior and cap. Dispose of rinsate and any undiluted chemical according to local Government requirements. Dispose of empty container by wrapping with paper and placing in the garbage, in accordance with the Territorial Local Authority. Avoid contamination of any water supply with chemical or empty container. Toxic to fish. Do not contaminate dams, rivers, streams or other waterways with product or empty container.
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Section14: Transport Information

Transport information:

Dangerous Goods Classification

UN No: N/A

Class: N/A

Packing Group: N/A

Shipping Name: N/A

Section 15: Regulatory Information

Registration number:

A008044

For conditions of registration see <http://www.foodsafety.govt.nz>

HSNO Classification:

ERMA Approval Code: **HSR007901**

For a full listing of controls see <http://www.epa.govt.nz>

Section 16: Other Information

None.

For product information visit the Virbac website nz.virbac.com.

While the information set forth is believed to be accurate as of the date hereof, Virbac New Zealand Limited makes no warranty with respect hereto and disclaims all liability from reliance thereon.