

SAFETY DATA SHEET



Virbac New Zealand Limited

Neoprinil Pour On

Section 1: Identification of the Substance and Supplier

Product name:	Neoprinil Pour On
Recommended use:	For the treatment and control of internal and external parasites of beef and dairy cattle (including lactating cows) and internal parasites of deer.
Company details:	Virbac New Zealand Limited
Address:	26 -30 Maui St, Pukete Park, Hamilton
Telephone number:	(07) 849 6782
Customer service toll free number:	0800 VIRBAC (0800 847 222) (Mon – Fri, 8.30 am – 4.30 pm) www.virbac.co.nz
Emergency telephone number:	National Poison Center: 0800 POISON (0800 764 766) New Zealand Emergency Service 111
Date of preparation:	February 2016

Section 2: Hazards Identification

Hazard classifications:	6.8B, 9.1A, 9.2C, 9.3C, 9.4A
Priority identifier:	WARNING KEEP OUT OF REACH OF CHILDREN ECOTOXIC
Secondary identifiers:	6.8B = Suspected of damage fertility of the unborn child. 9.1A = Very toxic to aquatic life with long lasting effects. 9.2C = Harmful to the soil environment.

9.3C = Harmful to terrestrial vertebrates.
9.4A = Very toxic to terrestrial invertebrates.

Precautionary information:

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Use personal protective equipment as required.
Avoid release to the environment

Section 3: Composition / Information on Ingredients
--

Product components:	Ingredients	CAS Number	Proportion (%)
	Eprinomectin	123997-26-2	0.5

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	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:	Inhalation of this product is unlikely. If feel unwell, seek medical attention.
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. DO NOT eat, drink or smoke while using. Wash hands thoroughly after handling.

Section 5: Firefighting Measures

Type of hazard:	Non flammable, Non Combustible, Non explosive
------------------------	---

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:	2X
Recommended protective clothing:	Gas-tight chemical resistant suit, protective gloves and breathing apparatus.

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.
Environmental precautions	Spilled product & washings must be prevented from entering any drains or waterways, or from contaminating the ground.

Section 7: Handling and Storage

Precautions for safe handling:	No specific handling recommendations. Suitable container materials include HDPE (high density polyethylene) and steel.
Approved handlers:	Not required
Conditions for safe storage:	Store in original container below 30°C and under secure conditions. Protect from direct sunlight. Keep out of reach of children.
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 35 to 41.
Packing:	Packaging Schedule 3 (UN Packing Group III) for quantities >1L (Hazardous Substances Packaging Regulations 2001)

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 contact with skin. Wash thoroughly with soap and water after handling.

Section 9: Physical and Chemical Properties

Appearance:	Light yellow oily solution
Boiling / Melting point:	N/A
Specific gravity:	0.91 – 0.92
Solubility in Water:	Insoluble
Flammability:	Not flammable
Explosive properties	Not explosive
Corrosiveness	Not corrosive

Section 10: Stability and Reactivity

Stability of the substance:	Stable under normal conditions of use and storage
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 polymerization:	Not known to occur

Section 11: Toxicological Information

Acute oral toxicity: LD₅₀ oral, rat: >55 ml/kg
Skin Contact: Mild irritant

Section 12: Ecological Information

Potential environmental interactions:

Avermectins are very toxic to certain aquatic organisms. Contain all runoff water. See accidental release measures section. All personnel and equipment should be decontaminated at the site.

Studies indicate that when eprinomectin comes in contact with the soil, it readily and tightly binds to the soil and becomes inactive

Section13: Disposal Considerations

Disposal information: 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.

Section14: Transport Information

Transport information: Dangerous Goods Classification:
Environmentally hazardous substance, Liquid,
N.O.S. (eprinomectin)
UN No: 3082
Class: 9
Packing Group: N/A
Shipping Name: N/A

Section15: Regulatory Information

Registration number: No. A011278

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

HSNO Classification: HSR100759

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

Section 16: Other Information

Additional Information:

N/A

For product information visit the Virbac website www.virbac.co.nz

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.