

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 Clomax Oral

Section 1: Identification of the Substance		
Product Name	Vetmed Clomax Oral	
Use	Oral combination drench for sheep	
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	6.1E, 6.8B, 6.8C, 6.9B, 9.1A, 9.2C, 9.4A	
Priority identifiers	WARNING – Keep out of reach of children. Dangerous to the environment	
Secondary identifiers	6.1E May be harmful if swallowed, inhaled or absorbed though the skin 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 6.9B May cause damage to the liver, nervous, cardiovascular, blood and the haematopoietic systems through prolonged or repeated oral exposure at high doses. 9.1A Very toxic to aquatic organisms with long lasting effects 9.2C Harmful to the soil environment 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		
Ingredient	CAS Number	Content (%)
Abamectin	71751-41-2	0.1
Closantel Sodium	61438-64-0	5.0

	Section 4: First Aid		
For advice contact the National Poisons Centre on 0800 POISON (0800 764 766), or a doctor immediately.			
INGESTION		allowed do NOT induce vomiting. Rinse Seek medical attention immediately.	mouth. Keep subject warm and at
EYES		ashed in eyes, rinse cautiously with wat g, & if eye irritation persists, seek medic	
SKIN	thorou	n or hair contact occurs remove contam ughly with plenty of soap and water for occurs, seek medical attention. Dispos	
INHALATION	breatl	ove patient to fresh air. Lay patient down hing is shallow or has stopped, ensure a athing is difficult give oxygen. Seek me	airway is clear and apply resuscitation.
Workplace facilities			
Hygiene practices	and w	ot eat, drink or smoke while using this p wash hands and face thoroughly before ctive clothing daily after work. Contami f the workplace.	meals and after handling. Wash
Notes for medical personnel	No sp	pecific antidote. If poisoning is suspecte	d 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	In case of spillage it is important to take all steps necessary to: • Avoid eye and skin contact.

Section 6: Accidental Release		
Emergency procedures	In case of spillage it is important to take all steps necessary to: • Avoid eye and skin contact. • Avoid contamination of waterways	
	Procedure for spill: (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.	

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

Exposure standards outside the workplace

Engineering controls

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	Liquid	
Appearance	Clear Orange to Yellow	
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 24 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

Ingestion: Harmful if swallowed Abamectin: LD50 8.7 – 12.8 mg/kg Closantel Sodium: LD50 262mg/kg/bw

Chronic Effects

Abamectin: No evidence of mutagenic or carcinogenic effects.

Closantel Sodium: Limited human clinical reports are available from 33 patients who were treated with a single

oral or parenteral dose of closantel at 2.5 to 10 mg/kg per kg and there were no adverse effects.

Section 12: Environmental Information		
Aquatic	Abamectin: 96hr LC50 3.6ppb (Rainbow trout) Closantel Sodium: 96hr LC50 0.69mg/L (Common eel)	
Soil	Abamectin: DT50>30days	
Terrestrial Vertebrates	Abamectin: 8.7–12.8mg/kg	
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. A011291 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.