

SAFETY DATA SHEET

Product Name: CORPORAL® Dual Combination Oral Drench

SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER		
Product name:	CORPORAL® Dual Combination Oral Drench for Sheep and Cattle	
ACVM approval code:	A011042	
Recommended use:	For the treatment and control of internal parasites in sheep and cattle	
Company name:	Alleva Animal Health Limited	
Address:	1/116a Harris Road, East Tamaki, Auckland, 2013, New Zealand	
Telephone:	0064-9-4181405	
Emergency telephone number:	National Poisons Centre: 0800 764 766 (0800 POISON) Fire Service, Ambulance: Dial 111	
Date of Preparation	27 February 2025 v4	
Restrictions of Use	Refer to Section 15	

SECTION 2: HAZARDS IDENTIFICATION

This substance is hazardous according to the EPA Hazardous Substances (Classification) Notice 2020

EPA Approval Code: Veterinary Medicines (Non-Dispersive Closed System Application) – HSR100758

Pictograms







Signal Word: DANGER

GHS Classification and Category	Hazard Code	Hazard Statement
Acute oral toxicity Cat. 4	H302	Harmful if swallowed.
Eye irritation Cat. 2	H319	Causes serious eye irritation.
Skin sensitisation Cat. 1	H317	May cause an allergic skin reaction.
Germ cell mutagenicity Cat. 2	H341	Suspected of causing genetic defects.

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Reproductive toxicity Cat. 2	H361	Suspected of damaging fertility or the unborn child.
Specific target organ toxicity - repeated exposure Cat. 1	H372	Causes damage to organs through prolonged or repeated exposure.
Hazardous to the aquatic environment chronic Cat. 2	H411	Toxic to aquatic life with long lasting effects.
Hazardous to terrestrial vertebrates	H432	Hazardous to terrestrial vertebrates.

Prevention Code Prevention Statement

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P102	Keep out of reach of children.
P103	Read label before use.
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe fumes, vapours and spray.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective clothing.
P281	Use personal protective equipment as required.

Response Code Response Statement

response code	Response statement
P101	If medical advice is needed, have product container or label at hand.
P314	Get medical advice/attention if you feel unwell.
P330	Rinse mouth.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P301 + P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel
	unwell.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove
P351+P338	contact lenses, if present and easy to do. Continue rinsing.
P308 + P313	IF exposed or concerned: Get medical advice/ attention.
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.
P337 + P313	If eye irritation persists: Get medical advice/attention.

Storage Code Storage Statement

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	P405	Store locked up.	

Disposal Code Disposal Statement

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P501	Dispose of according to Local Regulations or Authorities

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SECTION 3: COMPOSITION			
Product form:	Liquid		
Product Components:			
Name	CAS	Proportion	
Oxfendazole	53716-50-0	9.1% w/v	
Levamisole HCL	16595-80-5	15% w/v	
Other excipients		to 100%	•

SECTION 4: FIRST AID MEASURES General Information: Remove victim from contaminated area. If there **Necessary** is a risk of unconsciousness, position and transport in a stable lateral first aid position. Take container/label or SDS for identification. measures: **Skin Contact:** Immediately remove all contaminated clothing, including footwear. Wash with water for 15 minutes, Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Apply continuous irrigation with water for at least 15 minutes holding eyelids apart. If eye irritation persists: Get medical advice. **Ingestion:** Rinse mouth with water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a POISON CENTER or doctor/physician if you feel unwell. **Inhalation:** Remove patient to fresh air, avoid breathing vapours yourself. If not breathing apply resuscitation. Seek medical assistance. Most **Symptoms:** important Harmful if swallowed. symptoms Causes serious eye irritation. and May cause an allergic skin reaction. effects, Suspected of causing genetic defects. both acute Suspected of damaging fertility or the unborn child. and Causes damage to organs through prolonged or repeated exposure. delayed

SECTION 5: FIRE FIGHTING MEASURES		
Type of hazard:	Non-flammable.	
Fire hazard properties:	Carbon dioxide, carbon monoxide, possible toxic and corrosive fumes	

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Extinguishing media and methods:	Use waterjet, CO ₂ , chemical foam, or dry powder for extinction. Protect or isolate drains to keep product out of water and the environment
Hazchem code:	3Z
Recommended protective clothing:	Fire fighters should wear self- contained breathing apparatus in enclosed areas. Fight fire in the early stages if it is safe to do so.

SECTION 6: ACCIDENTAL RELEASE MEASURES		
Personal Precautions:	Wear suitable protective clothing. Restrict access to contaminated area.	
Environmental Precautions:	Contain the spill and prevent further dispersion. Prevent contamination of water courses and sewers.	
Procedure for Spills:	Retrieve intact containers from the site. Place damaged containers into containment devices. Absorb spills with inert material and place in waste containers. Wash the area with water and absorb further with inert material. Collect spilled material and place in sealable containers for subsequent disposal.	
Procedure for Disposal:	Contaminated material must be disposed of at an approved landfill or other approved facility in accordance with local, regional and national requirements. Avoid contamination of any water supply with product or empty container.	

SECTION 7: HANDLING AND STORAGE		
Precautions for safe handling:	 Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe fumes, vapours and spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. 	

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	 Wear protective clothing. Use personal protective equipment as required.
Conditions for safe storage:	 Keep out of reach of children. Store locked up. Keep away from food, drink and animal feeding stuffs and incompatible materials listed in Section 10.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

WORKPLACE EXPOSURE STANDARDS (provided for guidance only)

No substance has exposure limits

Workplace Exposure Standard – Time Weighted Average (WES-TWA). The time-weighted average exposure standard designed to protect the worker from the effects of long-term exposure. Workplace Exposure Standard – Short-Term Exposure Limit (WESSTEL). The 15-minute average exposure standard. Applies to any 15- Minute period in the working day and is designed to protect the worker against adverse effects of irritation, chronic or irreversible tissue change, or narcosis that may increase the likelihood of accidents. The WES-STEL is not an alternative to the WES-TWA; both the short-term and time-weighted average exposures apply. Workplace Exposure Standards and Biological Exposure Indices FEB 2025 15th EDITION.

Engineering controls:	Use in a well-ventilated area if possible.
Personal protection:	Respiratory protection: Not required. Use a cartridge respirator if ventilation is poor. Hand protection: Wear protective gloves for chemical use. Eye protection: Avoid contact with eyes. Do not spray near eyes. Use safety glasses and or chemical splash goggles if splashes are possible. Avoid wearing contact lenses. Hygiene procedures: Keep the place of work clean. Avoid contact with product. Keep working clothes separate. Change badly soiled or soaked clothing. Wash hand before breaks and at the end of work. Remove contaminated protective clothing. Keep away from food stuffs, drinks and tobacco.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	White to off white-suspension
Odour	Mild
Odour Threshold	Not applicable

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pH	3.2 - 4.2
Boiling Point	Approx. 100°C
Melting Point	Not applicable
Freezing Point	Not applicable
Flash Point	>93°C
Flammability	Not applicable
Upper and Lower Explosive Limits	Not applicable
Vapour Pressure	Not applicable
Vapour Density	Not applicable
Specific Gravity/Density	0.88-1.32 g/mL at 20°C
Solubilities	Miscible
Partition Coefficient:	Not applicable
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not applicable
Kinematic Viscosity	Not applicable
Particle Characteristics	Not applicable

SECTION 10: STABILITY AND REACTIVITY	
Stability of the substance:	Stable under normal conditions of storage and use
Conditions to avoid:	Excessive temperatures, direct sunlight
Material to avoid:	Strong acids, alkalis, reducing agents, oxidising agents.
Hazardous decomposition products:	None if stored and handled correctly

SECTION 11: TOXICOLOGICAL INFORMATION		
Acute effects:		
Swallowed Dermal Inhalation Eye Skin	Harmful if swallowed. Not applicable. Not applicable. Causes serious eye irritation. May cause an allergic skin reaction.	
Chronic and long-term effects:		
Reproductive Toxicity	Suspected of damaging fertility or the unborn child.	
Carcinogenicity	Not applicable.	
Germ Cell Mutagenicity	Suspected of causing genetic defects.	
STOT/RE	Causes damage to organs through prolonged or repeated exposure.	

SECTION 12: ENVIRONMENTAL INFORMATION	
Ecotoxicity effects:	Toxic to aquatic life with long lasting effects.

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	Hazardous to terrestrial vertebrates
Persistence and degradability	No data available
Bioaccumulation	No data available
Mobility in Soil	No data available
Other adverse effects	No data available

Do not allow to enter waterways.

SECTION 13: DISPOSAL CONSIDERATIONS	
Product disposal:	Preferably dispose of product by use in accordance with label directions. Otherwise dispose of product at an approved landfill, or other approved facility in accordance with local, regional and national regulations. Avoid contamination of any water supply with product. Ensure waste container containing product or rinsate is labelled "Hazardous Waste – Ecotoxic"
Container disposal:	Dispose of empty containers by triple rinsing with water before wrapping in paper and putting in garbage for disposal at an approved landfill, or other approved facility in accordance with local, regional and national regulations. Avoid contamination of any water supply with empty container.

SECTION 14: TRANSPORT INFORMATION

This product is classified as a Dangerous Good for transport in NZ ; NZS 5433:2020





Road, Rail, Sea and Air Transport

UN No	3082
Class - Primary	9
Packing Group	III
Proper Shipping	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S
Name	
Marine Pollutant	Yes
Special Provisions	If the product's individual container is below 5L/kg, it can be transported as a non-DG as long as the product packaging is still labelled as per DG requirements and the driver is given safety information in accordance with Chapter 3.4 of the UNRTDG.

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SECTION 15: REGULATORY INFORMATION

Regulatory status:	EPA Approval No: Veterinary Medicines
	(Non-Dispersive Closed System Application) – HSR100758

HSW (HS) Regulations 2017	Trigger Quantity	
Signage Trigger Quantities (Schedule 3)	1000L	
Emergency Response Plan (Schedule 5)	1000L	
Secondary Containment (Schedule 5)	1000L	
Tracking (Schedule 26)	Not required	
Certified Handlers	Not required	
Location Certificate	Not required	
HSNO Additional Controls (Restrictions of use)		
	Use for intended use only	
ACVM Act and Regulations		
ACVM Approval No	A011042	
See <u>www.foodsafety.govt.nz</u> for		
registration controls		

SECTION 16: OTHER INFORMATION

Glossary

CAT Category

EC50 Median effective concentration.

EEL Environmental Exposure Limit.

EPA Environmental Protection Authority

HSNO Hazardous Substances and New Organisms.

HSW Health and Safety at Work.

LC50 Lethal concentration that will kill 50% of the test organisms inhaling or ingesting it.

LD50 Lethal dose to kill 50% of test animals/organisms.

LEL Lower explosive level.

OSHA American Occupational Safety and Health Administration.

TEL Tolerable Exposure Limit.

TLV Threshold Limit Value-an exposure limit set by responsible authority.

UEL Upper Explosive Level

WES Workplace Exposure Limit

References:

- 1. EPA Hazardous Substances (Safety Data Sheets) Notice 2017
- 2. Workplace Exposure Standards and Biological Exposure Indices FEB 2025 15th edition.
- 3. Assigning a hazardous substance to a HSNO Approval (Aug 2013).
- 4. Transport of Dangerous goods on land NZS 5433:2020
- 5. HSW (Hazardous Substances) Regulations 2017

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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. ALLEVA Animal Health Limited makes no warranty with respect hereto and disclaims all liability from reliance thereon.

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.

PLEASE READ ALL LABELS CAREFULLY BEFORE USING PRODUCT.

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Issued Date: 27 February 2025 Review Date: 27 February 2030

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