Boehringer Ingelheim



Livestock Product Guide

Boehringer Ingelheim Animal Health New Zealand | 2026

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When animals are healthy, humans are healthier too.

Boehringer Ingelheim Animal Health has the privilege and the responsibility of being one of the largest animal health businesses in the world. We will use that scale and our combined resources to help make the industry even better by improving animal health.

We are passionate about animal health, and we recognise the critical importance of serving animal health needs, with a special focus on preventative medicine. We know that when animals are healthy, humans are healthier, too.

Farmers can count on Boehringer Ingelheim to support them in raising and caring for animals in a healthy, sustainable and financially viable way, because we want to build confidence with consumers about the welfare of farm animals and the safety of the food they eat.

With pioneering and market leading brands such as BIONIC®, BOVIKALC®, EPRINEX®, ECLIPSE®, MATRIX and METACAM® we will work to meet and exceed the needs of farmers, veterinarians, producers, the communities we work in and the industry at large.

For more information visit
livestockfirst.co.nz



Sheep Products

Anthelmintics

- Triple combinations
- Controlled release capsules
- Long-acting single active injections

Minerals + Therapeutics

Sheep Dosing Guide

Matrix Hi-Mineral





Actives: Abamectin, Levamisole HCl, Oxfendazole
Minerals: Selenium, Cobalt
Dose rate: 1 mL / 5 kg bodyweight
Pack size: 1 L, 5 L, 10 L & 20 L
Applicator size: 15 mL oral gun

Mineralised.

Triple combination

Triple combination drenches contain three drugs that act in different ways to kill internal roundworms. They have been shown to significantly slow the development of drench resistance. The sooner combination drenches are used the more effective they will be at preventing resistance development, particularly when used with management strategies that help to preserve sensitive parasites. Veterinarians are best placed to advise on resistance prevention.

Bionic® Plus





Actives: Abamectin, Albendazole
Minerals: Selenium, Cobalt
Dose rate: 1 capsule for sheep 40 - 80 kg
2 capsules for sheep over 80 kg
Pack size: 5 x 100 capsules
Applicator size: Bionic Applicator

100* Day controlled release anthelmintic and mineral capsule for the treatment of internal parasites in ewes.

Use Bionic Plus for demonstrated efficacy and 100* Day control of existing internal parasites and newly ingested infective larval stages of dual resistant (ML & BZ) parasites.[1] Combination products have been shown to slow the development of resistance compared to the use of single actives. 2025 monitoring of Bionic Plus demonstrated exceptional efficacy across New Zealand farms.[2]

Controlled release capsules

Effectively treats internal parasites in ewes to reduce parasite pasture contamination and aid in the reduction of internal parasites in lambs prior to weaning. The combination anthelmintic plus cobalt and selenium support growth, the immune system and energy production. Reduced pasture contamination may reduce lamb drench inputs, saving time and money when finishing lambs.

With a range of 85 to 115 days.

1. See product labels for full claim details and directions for use. 2. Data on file.

Exodus® LAI





Actives: Moxidectin
Dose rate: 1 mL/ 20 kg bodyweight
Pack size: 500 mL
Applicator size: 5 mL injector gun

For the treatment and control of internal parasites, nasal bot and itch mite in sheep.

Persistent activity against sensitive *Teladorsagia* (*Ostertagia*) *circumcincta* for 112 days, *Haemonchus contortus* for 91 days and *Trichostrongylus colubriformis* for 42 days.

Long-acting single active

Long-acting single active moxidectin injections should be targeted at high-risk periods, lowering larval output onto pasture and breaking seasonal transmission cycle. Moxidectin provides excellent control of *Haemonchus contortus* (Barber's Pole). Veterinarians should be involved in long-acting injection treatment decision making, as advice on management techniques to reduce the threat of parasite resistance developing, such as refugia strategies and drench check testing, is important.

Exodus® 1% Injection





Actives: Moxidectin
Dose rate: 1 mL / 50 kg bodyweight
Pack size: 500 mL
Applicator size: 2 mL injector gun

For the treatment and control of gastrointestinal roundworms, lungworm and nasal bot.

Persistent activity against *Teladorsagia (Ostertagia) circumcincta* and *Haemonchus contortus* for at least 35 days.

Persistent activity

Time treatments to high-risk periods, lowering larval output onto pasture and breaking seasonal transmission cycles. Moxidectin provides excellent control of *Haemonchus contortus* (Barber's Pole). Veterinarians should be involved in long-acting injection treatment decision making, as advice on management techniques to reduce the threat of parasite resistance developing, such as refugia strategies and drench check testing, is important.

MULTI SPECIES
Refer to product label for use in other species

Copaject®





Actives: Copper (as Calcium Copper Edetate)
Dose rate: 1 mL (adult sheep only)
Pack size: 200 mL
Applicator size: 2 mL injector gun

For the treatment and prevention of copper deficiency in cattle, sheep and deer.

Copper supplement

Copper deficiency is common in New Zealand pastoral systems. Copper is an essential trace mineral required for growth, live-weight gain, reproduction and immune function. Copper status of the mob should be established by laboratory investigation prior to the first use on a property.

MULTI SPECIES
Refer to product label for use in other species

See product labels for full claim details and directions for use.
ACVM No. A011573. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Metacam® 20 mg/mL Solution for Injection





Actives: Meloxicam 20 mg/mL
Dose rate: 1 mL / 20 kg bodyweight (sheep and lambs from 14 days of age)
Pack size: 50 mL, 100 mL & 250 mL

Metacam®, is a non-steroidal anti-inflammatory, analgesic and antipyretic for use in sheep and lambs over 14 days old. A single dose via subcutaneous injection on the neck behind the ear provides effective alleviation of pain and inflammation in sheep. Metacam can be used where the animal will benefit from pain relief e.g. castration, tail docking, lameness, surgical procedures and injuries sustained during shearing.

MULTI SPECIES
Refer to product label for use in other species

See product labels for full claim details and directions for use.
ACVM Registration No. A000593. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Sheep Dosing Guide



PACK SIZE	DOSE RATE	25 kg	30 kg	35 kg	40 kg	50 kg	60 kg	70 kg	80 kg
500 mL	1 mL / 20 kg	400	333	285	250	200	166	142	125
500 mL	1 mL / 50 kg	1000	833	714	625	500	416	357	312
1 L	1 mL / 5 kg	200	166	142	125	100	83	71	62
5 L	1 mL / 5 kg	1000	833	714	625	500	416	357	312
10 L	1 mL / 5 kg	2000	1666	1428	1250	1000	833	714	625
20 L	1 mL / 5 kg	4000	3333	2857	2500	2000	1666	1428	1250
50 L	1 mL / 5 kg	10000	8333	7142	6250	5000	4166	3571	3125

Number of sheep treated on pack size and dose rate.



Cattle Products

Anthelmintics

- Triple combinations
- Double combinations
- Single actives

Therapeutics

Minerals

Cattle Dosing Guide

Matrix C Hi-Mineral







Actives: Abamectin, Levamisole HCl, Oxfendazole
Minerals: Selenium, Cobalt
Dose rate: 1 mL / 20 kg bodyweight
Pack size: 5 L, 10 L & 20 L
Applicator size: 15 mL cattle oral applicator
30 mL cattle oral applicator
Floating hook

Hi-Mineral, low dose volume, triple drench.

Triple combination

Triple combination drench containing three drugs that act in different ways to kill internal roundworms.
Triple combination products have been shown to significantly slow the development of drench resistance. The sooner a combination drench is used the more effective they will be at preventing resistance development, particularly when used with management strategies that help to preserve sensitive parasites. Veterinarians are best placed to advise on resistance prevention.

Eclipse® Pour-On





Actives: Abamectin, Levamisole
Dose rate: 1 mL / 20 kg bodyweight
Pack size: 2.5 L & 5.5 L
Applicator size: 30 mL cattle pour-on gun

The world's first dual combination cattle pour-on developed and tested in New Zealand.

- Ideal for use in R1 and R2 stock where *Cooperia* and *Ostertagia* control is necessary
- Effective against internal parasites, including endectocide resistant strains
- Rainfast 2 hours after treatment
- Treats and controls sucking and biting lice, and adult and immature lungworm
- Approved for use in calves from 3 months of age and over 60kg[3]

See product labels for full claim details and directions for use.
3. Data on file / See label for dosage guide.

Eclipse® E Injection





Actives: Eprinomectin, Levamisole Phosphate
Dose rate: 1 mL / 35 kg bodyweight
Pack size: 500 mL
Applicator size: 12 mL injector

World's first dual action broad spectrum injection for cattle that treats and controls internal parasites in one convenient injection.

Store between 2-8˚C prior to use.

- Dual-active injectable formulation containing eprinomectin and levamisole
- Ideal for use in R1 and R2 stock where *Cooperia* and *Ostertagia* control is necessary
- Effective against single and dual (ML+BZ or BZ+LEV) resistant gastrointestinal worms in cattle over 88 kg

Eclipse® E Injection with B12 & Selenium





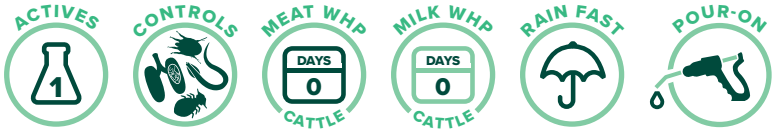
Actives: Eprinomectin, Levamisole Phosphate
Mineral: Selenium
Vitamin: Vitamin B12
Dose rate: 1 mL / 35 kg bodyweight
Pack size: 500 mL and 3 L pack (6 x 500 mL)
Applicator size: 12 mL injector

Treats and controls internal parasites and aids in the treatment and prevention of selenium and Vitamin B12 (cobalt) deficiency in one convenient injection.

Store between 2-8˚C prior to use.

- Dual active internal parasite control for strategic treatment of R1s and R2s in NZ farming conditions
- Registered for use in cattle from 88 kg
- With all the benefits of vitamin B12 and selenium

Eprinex® Pour-On





Actives: Eprinomectin
Dose rate: 1 mL / 10 kg bodyweight
Pack size: 250 mL, 1 L, 2.5 L, 5 L & 25 L
Applicator size: 65 mL cattle pour-on applicator

EPRINEX Pour-On is not just the 1 and only drench to have a NIL milk withhold worldwide when treating lactating cows – it is also the No.1 drench for return on investment by far.

Did you know?

In studies with NZ dairy cows, the potent effects of EPRINEX on parasites resulted in an average +0.6 kg more daily milk, +15 g more milk protein and +30 g more milksolids[4]. Based on an average herd size of 500 cows and an $9.50 payout, this can generate a return of $72.57 per cow.

MULTI SPECIES
Refer to product label for use in other species

4. McPherson, W.B., Gogolewski, R.P., Slaeck, B., Famillton, A.S., Gross, S.J., Maciel, A.E., Ryanh, W.G. 2001. Effect of peri-parturient eprinomectin treatment of dairy cows on milk production. New Zealand Veterinary Journal 49(3): 106-110.

Ivomec® Injection





Actives: Ivermectin
Dose rate: 1 mL / 50 kg bodyweight (cattle)
Pack size: 50 mL & 500 mL
Applicator size: 12 mL cattle injector

For the treatment and control of internal and external parasites of cattle, sheep and pigs.

MULTI SPECIES
Refer to product label for use in other species

Ivomec® Plus Injection





Actives: Ivermectin, Clorsulon
Dose rate: 1 mL / 50 kg bodyweight
Pack size: 500 mL
Applicator size: 12 mL cattle injector

- 3 in 1 control: worms, external parasites and liver fluke
- Ideal dry off treatment when a liver fluke treatment is required
- Effective against sucking lice

Liver Fluke

IVOMEC Plus controls adult liver fluke through the inhibition of glycolysis by the active clorsulon. Clorsulon provides an alternative to triclabendazole treatments for fluke, providing a valuable option at dry off.

Bovikalc®





Composition: Calcium chloride, calcium sulfate,
Dose rate: One bolus after calving
2nd bolus 12 – 24 hrs after calving
Pack size: 48 x 192 g boluses
Applicator size: Premium stainless steel applicator

Bovikalc® is the No.1 oral calcium[5] supplement for use after calving in cows. It provides a supplemental source of calcium which can reduce the risk of milk fever and sub-clinical hypocalcaemia when dietary sources are low or insufficient to meet an animal's normal requirements to maintain normal calcium levels.

Bolus

Bovikalc bolus contains no added ingredients - just calcium chloride for rapid absorption, calcium sulfate for sustained release, a small amount of water, and a fat coating for easy and safe swallowing and digestion.

5. Industry reported sales data MAT 2025.
See product label for full claim details and directions for use.
Exempt from registration under ACVM Act 1997.

Copaject®











Minerals: Copper (as Calcium Copper Edetate)
Dose rate: 2 mL (cattle over 4 months of age)
Pack size: 200 mL
Applicator size: 5 mL injector

For the treatment and prevention of copper deficiency in cattle, sheep and deer.

Copper deficiency

Copper deficiency is common in New Zealand pastoral systems. Copper is an essential trace mineral required for growth, live-weight gain, reproduction and immune function. Copper status of the mob should be established by laboratory investigation prior to the first use on a property.




MULTI SPECIES
Refer to product label for use in other species

See product label for full claim details and directions for use.
ACVM No. A011573. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Marks-Min® ZMSC with B12













Actives: Zinc, Manganese, Selenium, Copper, Vitamin B12
Dose rate: **under 1 year:** 1.5 mL / 50 kg
1-2 years: 1.5 mL / 75 kg
over 2 years: 1.5 mL / 100 kg
DO NOT retreat animals for 8 weeks after last treatment
Pack size: 500 mL
Applicator size: 12 mL injector

Trace minerals to support growth, reproduction and immune defence, with the energy from vitamin B12 for optimum health and performance.

Buscopan® Compositum



MEAT WHP DAYS 14 CATTLE | MILK WHP DAYS 12 CATTLE | INJECTION I/V | INJECTION I/M

Actives: Hyoscine-n-butylbromide, Dipyrone
Dose rate: **Cattle:** 20 - 30 mL (by I/V or I/M injection)
Calves: 5 - 10 mL (by I/M injection)
Pack size: 100 mL

Ameliorates pain associated with enteritis and digestive disturbance, diarrhoea, oesophageal obstruction, postpartum pain and functional tympanitis.

MULTI SPECIES
Refer to product label for use in other species

See product label for full claim details and directions for use.
ACVM No. A003483. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Metacam® 20 mg/mL Solution for Injection



MEAT WHP DAYS 10 CATTLE | MILK WHP 84 HRS CATTLE | INJECTION I/V | INJECTION S/C

Actives: Meloxicam 20 mg/mL
Dose rate: **Adult cattle:** 2.5 mL / 100 kg
Calves: <50 kg: 0.5 mL / 20 kg
Pack size: 50 mL, 100 mL & 250 mL

A long-acting non-steroidal anti-inflammatory drug exerting anti-inflammatory, anti endotoxic, anti-exudative, analgesic and antipyretic effects. For the alleviation of pain and inflammation associated with surgery, dehorning, disbudding, mastitis, calf scours and respiratory infections in cattle.*

MULTI SPECIES
Refer to product label for use in other species

*See product label for full claim details and directions for use.
ACVM No. A007982. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Metacam® 40 mg/mL Solution for Injection



MEAT WHP DAYS 10 CATTLE | MILK WHP 84 HRS CATTLE | INJECTION I/V | INJECTION S/C

Actives: Meloxicam 40 mg/mL
Dose rate: **Cattle:** 1.25 mL/ 100 kg
Pack size: 50 mL & 100 mL

A long-acting non-steroidal anti-inflammatory drug exerting anti-inflammatory, anti endotoxic, anti-exudative, analgesic and antipyretic effects. For the alleviation of pain and inflammation associated with surgery, dehorning, disbudding, mastitis, calf scours and respiratory infections in cattle.*

MULTI SPECIES
Refer to product label for use in other species

*See product label for full claim details and directions for use.
ACVM No. A011754. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Planipart®



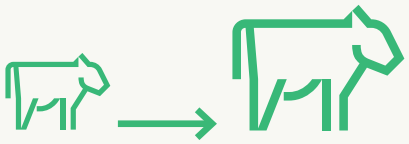
MEAT WHP DAYS 12 | MILK WHP DAYS 2.5 | INJECTION I/V | INJECTION I/M

Actives: Clenbuterol hydrochloride
Dose rate: 2 mL / 100 kg
Pack size: 50 mL

For the relaxation of uterine muscle and abolition of contractions. This helps to enable obstetric intervention during difficult calvings and to delay the onset of parturition in cattle when required.

See product label for full claim details and directions for use.
ACVM No. A005382. Restricted Veterinary Medicine.
Available only under a veterinary authorisation.

Cattle Dosing Guide



PACK SIZE	DOSE RATE	100 kg	200 kg	300 kg	400 kg	500 kg	600 kg
50 mL	1 mL / 50 kg	25	12	8	6	5	4
200 mL	1 mL / 50 kg	100	50	33	25	20	16
500 mL	1 mL / 35 kg	175	87	58	43	35	29
500 mL	1 mL / 50 kg	250	125	83	62	50	41
1 L	1 mL / 10 kg	100	50	33	25	20	16
1 L	1 mL / 20 kg	200	100	66	50	40	33
2 L	1 mL / 35 kg	700	350	233	175	140	116
2.5 L	1 mL / 10 kg	250	125	83	62	50	41
2.5 L	1 mL / 20 kg	500	250	166	125	100	83
2.5 L	1 mL / 50 kg	833	416	277	208	166	138
3 L	1 mL / 35 kg	1050	525	350	262	210	175
5 L	1 mL / 10 kg	500	250	166	125	100	83
5 L	1 mL / 20 kg	1000	500	333	250	200	166
5.5 L	1 mL / 10 kg	550	275	183	137	110	91
5.5 L	1 mL / 20 kg	1100	550	366	275	220	183
10 L	1 mL / 10 kg	1000	500	333	250	200	166
10 L	1 mL / 20 kg	2000	1000	666	500	400	333
20 L	1 mL / 10 kg	2000	1000	666	500	400	333
20 L	1 mL / 20 kg	4000	2000	1333	1000	800	666
25 L	1 mL / 10 kg	2500	1250	833	625	500	416

Notes

SPECIES



DEER EQUINE CATTLE



SHEEP PIG GOAT



DOG

CONTROLS



MITES LICE LUNGWORMS



ROUNDWORMS LIVER FLUKE NASAL BOT

MINERALS



COPPER COBALT SELENIUM



ZINC MANGANESE VITAMIN B12

INJECTIONS



SUBCUTANEOUS



INTRAVENOUS



INTRAMUSCULAR

Boehringer Ingelheim

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See product labels for full claim details and directions for use. ACVM Registration Nos.A011825, A010640, A011151, A009270, A007191, A010759, A010399, A007392, A006481, A011687, A010131, A009390, A003483, A011573, A007982, A011754, A005382. BUSCOPAN® COMPOSITUM, COPAJECT®, METACAM® 20mg/mL solution for injection, METACAM® 40 mg/mL Solution for Injection and PLANIPART® are Restricted Veterinary Medicines. Available only under a veterinary authorisation. BOVIKALC® is exempt from registration under the ACVM Act 1997. BIONIC®, BUSCOPAN®, COPAJECT®, ECLIPSE®, EPRINEX®, EXODUS®, IVOMEC®, MARKS-MIN®, METACAM®, PLANIPART®, are registered trademarks of the Boehringer Ingelheim Group. BOVIKALC® is a registered trademark of Boehringer Ingelheim Vetmedica GmbH, used under license.
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