



KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY

Elanco™

# MultiBoost™

## Injectable Trace Minerals for Cattle and Deer

An injectable supplemental source of zinc, manganese, copper and selenium providing the minerals zinc, copper and manganese in a chelated form for cattle and deer.

### READ LABEL BEFORE USE.

**ACTIVE CONSTITUENTS:** Zinc 40 mg/ml (as disodium zinc EDTA), manganese 10 mg/ml (as disodium manganese EDTA), copper 15mg/ml (as copper disodium EDTA), selenium 5 mg/ml (as sodium selenite).

**DIRECTIONS FOR USE:** By law the user must take due care, obtaining expert advice when necessary, to avoid unnecessary pain and distress when using the product other than as directed on the label. For use in cattle and deer by subcutaneous injection.

### READ ENTIRE CARTON BEFORE USE.

#### DOSAGE RECOMMENDATIONS:

Calves (up to 1 year):	1 mL/50 kg	Heifers:	Every 3 months, especially 3 – 4 weeks before mating
Cattle (1-2 years):	1 mL/75 kg		
Cattle (over 2 years):	1 mL/100kg	Additional:	Every 2 months in wet conditions
Deer:	1 mL/100kg	Deer:	Not recommended more frequently than once every 4 months
Cows:	3 – 4 weeks before calving, mating and drying off		
Calves:	At day 1 and weaning		

**WITHHOLDING PERIODS:** No withholding period is required when used as directed.

Registered pursuant to the ACVM Act 1997, No. A011907.

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.

HSNO No. HSR002521

Registered in New Zealand by: **BioCell Corporation Ltd.**

19 Lauroston Ave, Manukau, Auckland, New Zealand. Phone: 09 2700755.

Distributed by: **Elanco New Zealand**, 106 Wiri Station Road, Manukau,

Auckland 2104. Customer Info Line: 0800 446 121

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BATCH NO / EXPIRY:

500mL

348

500mL

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# MultiBoost B12

Injectable Trace Minerals with Vitamin B<sub>12</sub> for Cattle

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# MultiBoost B12

Injectable Trace Minerals  
with Vitamin B<sub>12</sub> for Cattle

Chelated trace element injection for beef and dairy cattle  
containing zinc, manganese, selenium, copper and  
vitamin B<sub>12</sub> for supplementation.

Zn Mn Se Cu B12

500mL



#### ACTIVE CONSTITUENTS

Zinc 40 mg/ml (as disodium zinc EDTA),  
manganese 10 mg/ml (as disodium manganese  
EDTA), copper 15 mg/ml (as copper disodium  
EDTA), selenium 5 mg/ml (as sodium selenite)  
and 1.4 mg/ml Vitamin B<sub>12</sub> (cyanocobalamin).

#### DIRECTIONS FOR USE

By law the user must take due care, obtaining  
expert advice when necessary, to avoid  
unnecessary pain and distress when using  
the product other than as directed on the  
label. For use in cattle by subcutaneous injection.  
**READ ENTIRE CARTON BEFORE USE.**

Only treat animals in good health. Minimise  
stress to animals during handling for  
administration.

Slight local reaction may occur for about 30  
seconds after injection. A slight swelling may be  
observed at the injection site for a few days after  
administration. Use standard aseptic procedures  
during administration of injections. Doses greater  
than 7 ml should be administered in separate  
sites. Inject MULTIBOOST WITH B<sub>12</sub> on the  
opposite side of the neck to any other products or,  
where this is not possible, at least 10 cm from  
any other injection sites.

#### DOSAGE RECOMMENDATIONS

Calves: up to 1 year 1mL/50 kg

Cattle: 1 – 2 years 1 mL/75 kg

Cattle: over 2 years 1mL/100kg

Cows: 3 – 4 weeks before calving,  
mating and drying off

Calves: At day 1 and weaning

Heifers: Every 3 months, especially  
3 – 4 weeks before mating

Additional: Every 2 months in wet conditions

#### WITHOLDING PERIODS

No withholding period is required when used as  
directed.

Registered pursuant to the ACVM Act 1997,  
No A011894.

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration  
conditions.

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New Zealand patent application no. 802089

EAN 13 Barcode  
100% Magnification

BATCH / EXPIRY

30

411.5

283

29

30

101.5

58.5

101.5

56.5



500mL

Zn Mn Se Cu B12

Chelated trace element injection for beef and dairy cattle  
containing zinc, manganese, selenium, copper and  
vitamin B<sub>12</sub> for supplementation.

Injectable Trace Minerals  
with Vitamin B<sub>12</sub> for Cattle

# MultiBoost B12

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#### CONTRAINDICATIONS:

Not to be used concurrently with any other form  
of copper supplementation. Do not administer to  
animals suffering from liver disease, fascioliasis  
or which have been grazing on plants which may  
cause liver disease. Do not use at the same time  
as any other selenised fertiliser, prill, or product  
without consulting a veterinarian. Do not exceed  
the stated dose. Do not administer to emaciated  
animals of body condition score less than 3/10.

#### PRECAUTIONS:

Not to be used concurrently with any other form  
of copper supplementation. Do not use at the  
same time as any other selenised fertiliser, prill  
or product and do not exceed the stated dose or  
frequency without consulting a veterinarian. Do  
not administer to severely debilitated animals. Do  
not administer to animals suffering from liver  
disease, fascioliasis or which have been grazing  
on plants which may cause liver disease. Do not  
treat thirsty or exhausted cattle. Only treat  
animals in good health. Allow animals access to  
water after treatment.

**WARNING:** Harmful if swallowed. Wash hands  
thoroughly after handling. Do not eat, drink or  
smoke while using this product. Medsafe  
recommends that in the event of accidental  
self-injection, medical attention should be  
sought immediately.

**IF SWALLOWED:** Immediately call a Poison  
Information centre 0800 POISON (0800 764 766)  
or a doctor. Rinse mouth. Causes mild skin  
irritation and serious eye irritation. If skin or eye  
irritation occurs: Get medical advice. Wear eye  
protection.

**IF IN EYES:** Rinse cautiously with water for  
several minutes. Remove contact lenses if  
present and easy to do. Continue rinsing. May  
cause damage to the liver through prolonged or  
repeated exposure. Do not breathe spray/mist.  
Get medical advice if you feel unwell. If medical  
advice is needed, have product container or label  
at hand.

Harmful to aquatic life with long lasting effects.  
Toxic to terrestrial vertebrates. Avoid release to  
the environment. Collect spillage. Store locked up.

#### STORAGE

Store below 25 °C in original box, in a dry place.  
Protect from light. Keep container well closed.  
Following withdrawal of the first dose, unused  
product should be discarded after 9 months.

