

Active Constituent: Chromium, Copper, Cobalt, Zinc, Magnesium, Iron, Manganese, Boron, Phosphorous, Selenium, Calcium, Sodium & Glucose.

## Rate & Frequency

### As a Food or Water Additive for Dairy & Beef Cattle

Liveweight (kg)	Daily Rate per Animal	Rate Per Animal (weekly)
0-50	0.50ml	3.50ml
50-100	1.50ml	10.50ml
101-150	1.50ml	10.50ml
151-200	2.00ml	14.00ml
201-250	2.00ml	14.00ml
251-300	2.00ml	14.00ml
301-350	2.00ml	14.00ml
351-400	2.00ml	14.00ml
401-450	2.00ml	14.00ml
451+	2.50ml	17.50ml

### As a Drench for Sheep

Liveweight (kg)	Drench Rate	Number of Sheep Per Pack	Minimum Frequency (weeks)
0-30	5ml	4000	6
31-40	6ml	3333	6
41-50	8ml	2500	6
51-70	10ml	2000	6

70+

12ml

1666

6

## As a Feed or Water Additive for Sheep

Liveweight (kg) Daily Rate per Animal Rate per Animal (weekly)

15–19	0.15ml	1.00ml
20–25	0.20ml	1.50ml
26–30	0.25ml	1.75ml
31–40	0.30ml	2.00ml
41–50ml	0.40ml	3.00ml
51–70	0.50ml	3.50ml
70+	0.55ml	4.00ml

## Aa a Dairy Beef & Cattle Drench

Liveweight (kg) Drench Rate Number of Cattle per pack Minimum Frequency (weeks)

0–50	5ml	4000	2
50–100	10ml	2000	2
101–150	15ml	1333	3
151–200	20ml	1000	3
201–250	25ml	800	4
251–300	30ml	666	4
301–350	35ml	571	5
351–400	40ml	500	6
401–450	45ml	444	6
451+	50ml	400	6



Breed Category

Cattle

Sheep

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Short Description

iO Stock Min is a chelated trace element supplement for sheep & cattle to supplement diets where mineral levels may be low.

Product Sizes

20L

Made in Australia

1

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**Active Constituent:** 29.7 g/L Calcium as Calcium Borogluconate (330 g/L).

Provides 29.7 g/L Calcium

**Format:** 500 mL pouches – 15 pouches per carton

**Dosage:** For subcutaneous injection. Cattle: 300-350 mL Sheep: 70 mL

**Administration Instructions:** Inject into the anterior half of the neck or over the ribs. Massage to facilitate absorption. Repeat if necessary after 4-6 hours. If complete recovery does not occur seek veterinary advice.

**Withholding periods:** 0 days.

**ESI:** 0 days.

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**Dose Rates & Administration Instructions:** Ready for instant use, Metaject should be used when an animal does not respond to calcium infusions as the animal may be lacking in magnesium or phosphorous.

**Quick Facts & Benefits:** In addition to calcium, it contains dextrose to assist with complications from Ketosis.  
Available in 15 x 500ml pouches.

**Active Constituent:** Contains: 24.5g/L Calcium, 4.7g/L Magnesium & 12.1g/L Phosphorus. Also contains Glucose 181.5g/L

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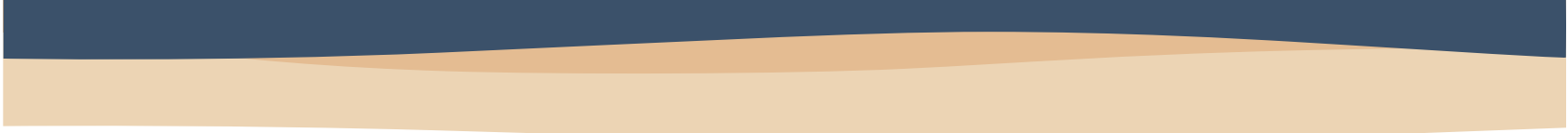
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Also aids in the treatment of acetoaemia (ketosis) in cattle and pregnancy toxaemia in sheep.

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**Controls & Prevents:** A clear, colourless liquid, Propylene Glycol is indicated as an aid in the treatment of acetoaemia (ketosis) of cattle. Propylene glycol acts as a glucose precursor, triggering the production of more glucose from the liver. This will help elevate blood glucose level, assist removal of ketones and accelerate general metabolic function.

## Dose Rates & Administration Instructions:

CATTLE: 240mL morning and evening for 2 days. For next 2 days, reduce to 120mL morning and evening.

SHEEP: 125mL daily. Treatment can be given for up to 10 days.

NIL Withholding period. iO K-Dex Energy can be drenched or used on feed with simple dosing options available.

**Active Constituent:** 1000ml/L Propylene Glycol

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iO Electrolyte Liquid is great and beneficial for: Fluid and body salt replacement after exercise, encourages drinking at competition & rapid recovery after travelling. With a handy portable container, the iO Electrolyte Liquid allows you to take this to shows, games, events or even carry around the paddocks!

iO Electrolyte Liquid is highly palatable powder that maintains optimum body fluid balance.

Made in Australia.

**Quick Facts & Benefits:** iO Electrolyte Liquid for Horses is a palatable apple flavour which allows for a wider acceptance by horses.

As iO Electrolyte Liquid for Horses can be used immediately, there is no need to wait

for the horse's next meal to replenish any electrolytes that may have been lost. iO Electrolyte Liquid for Horses has been designed for the specific needs of horses of all disciplines to rapidly replace fluids and body salts lost, and contains a high rate of electrolytes per mL.

**Dose Rates & Administration Instructions:** Rate of Use: Always make sure there is plenty of fresh, clean water available following the intake of this liquid. Horses 450kg to 500kg: Light work – 40ml in 2L of water. Moderate work – 60ml in 3L of water. Heavy work – 80ml in 4L of water.

For severely dehydrated horses: 6L to 8L of diluted solution (40ml iO Electrolyte Liquid/L of Water)

Travelling horses: 40ml to 60ml over the tongue with water during hot weather or long distances, 30 to 60 minutes before travelling. Repeat every 2 hours and again on arrival.

**Active Constituent:** Each litre contains: Chloride 63.96gm, Sodium 40.45gm, Potassium 30.36gm, Phosphate 23.17gm, Sulphate 11.59gm, Magnesium 2.93gm, Glucose 260gm



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A shortage of minerals, such as calcium and magnesium in the body, usually after calving, can cause recumbency. Also includes Vitamin D3.

**Dose Rates & Administration Instructions:** For oral use only.

Adult/Pregnant/Lactating – Give 500ml daily.

If heavily pregnant – Give 500ml daily, morning and night.

Open the bottle and place the neck of the container over the tongue towards the back of the throat. Gently squeeze the bottle to assist swallowing. Use in conjunction with a 4 in 1 injection.



**Active Constituent:** Calcium 132.7g/L, Vitamin D3 250mg/L (10,000 IU/L), Magnesium 922mg/L

Recycle containers via [drumMUSTER](#)

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Used as a regular part of feeding, it is believed to assist with arthritis and joint conditions. Apple cider vinegar helps acidify the stomach for optimum digestion.

**Quick Facts & Benefits:** As a natural insect control, Apple Cider Vinegar has been known to cause thiamine (Vitamin B1) to be excreted through the skin, repelling flies and mosquitoes. Optimum levels of B vitamins (particularly B1) in the body seem to discourage bugs

## Dose Rates & Administration Instructions:

Horses: 30 – 60mL per animal per day

Cattle: 250mL per animal per day

**Active Constituent:** Thiamine (Vitamin B1) has a role in promoting carbohydrate metabolism providing increased energy. Vitamin B1 also has a role in nerve function. Some claim it calms animals. Whilst others claim it aids in heart and muscle function.

Apple Cider Vinegar is prepared from low acid, low tannin dessert apples, which are crushed and then fermented. The product appears cloudy but settles to form a sediment or curd at the bottom of the container. Apple Cider Vinegar also contains Vitamin B1 2g/L. Horses are able to synthesise Vitamin B1 in the colon by bacterial action, however, further supplement of this vitamin is beneficial in horses fed poor quality pasture, hay and grain.

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Can also be used for dogs.

## Dose Rates & Administration Instructions:

Horses : 60mL per animal per day

Cattle : 250mL per animal per day

**Active Constituent:** Apple Cider Vinegar is prepared from low acid, low tannin dessert apples, which are crushed and then fermented. The product appears cloudy but settles to form a sediment or curd at the bottom of the container.

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Sheep

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