

KEEP OUT OF REACH OF CHILDREN  
FOR ANIMAL TREATMENT ONLY

# MULTIMIN<sup>®</sup> EVOLUTION

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.

## ACTIVE CONSTITUENTS

Zinc 60 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).

## 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.

**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 MULTIMIN<sup>®</sup> EVOLUTION 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): 1 ml/50 kg
- Cattle (1-2 years): 1 ml/75 kg
- Cattle (over 2 years): 1 ml/100 kg
- Deer: 1 ml/100 kg
- 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.
- Deer: Not recommended more frequently than once every 4 months.

## WITHHOLDING PERIODS

No withholding period is required when used as directed.

## 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.

The safety of MULTIMIN<sup>®</sup> EVOLUTION when used concurrently with other veterinary medicines has not been established in deer. Therefore, MULTIMIN<sup>®</sup> EVOLUTION should not be given at the same time as any other treatments, e.g. anthelmintics or vaccines, in this species.

## WARNING

Harmful if swallowed. Wash hands thoroughly after handling. Do not eat, drink or smoke while using this product. **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 (room temperature). Use within 9 months after the first dose is removed.

MULTIMIN<sup>®</sup> NZ Patent Number: 524848.

Registered pursuant to the ACVM Act 1997, No. A11875.

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

Registered to and distributed in New Zealand by:

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