



DESIGNED FOR  
DAIRY COWS



DISSOLVES  
IN WATER



OPTIMAL  
HEALTH

### OPTISOLVE 5 HELPS WITH:

Providing trace minerals to dairy herds through drinking water.

### WHY USE OPTISOLVE 5?

- Effective method of getting critical trace elements into your dairy herd.
- Optisolve 5 includes the 5 top trace elements required to get your herd performing at their peak.

### DIRECTIONS FOR USE

Dissolves in water

Suitable for dosing into stock drinking water through Dosatron, Se-Tech, Grundfos - dose pumps and in-shed drenching systems

Dosage rate 5 grams per cow per day

### HEALTH AND SAFETY

Material safety data sheets are available on request.

## Water soluble trace elements for optimal health and performance.

### WHAT IS OPTISOLVE 5?

### INGREDIENTS

#### Ingredients Per 5gm:

- 10mg selenium
- 250mg copper chelated
- 25mg cobalt chelated
- 30mg iodine
- 1000mg zinc

Selenium required for reproduction, and calving (placental shedding), milk production and overall immunity. Several studies have shown it can help with disease resistance (e.g. Mastitis).

Copper is the key mineral for growth and production and also plays a leading role in the immunity and health of the dairy cow. Copper is required to help with reproduction and calf viability. High pasture diets in winter and spring are typically low in copper.

Cobalt is well known for the productions of Vitamin B12 and B1. They help with energy metabolism in the rumen of the cow. Cobalt also helps with fibre digestion and immune system.

Iodine helps drive intake and increase's the energy and metabolism of the cow. It plays a crucial role in milk production and reproduction.

Zinc is required for growth and plays a role in the reproductive system of the cow along with hoof strength and the immune system.



**AVAILABLE FROM YOUR  
RURAL RETAILER!**

For more information visit [www.bpmnz.co.nz](http://www.bpmnz.co.nz)

Code	Pack size
Z1-OPTISOLVE5	20 Kilograms

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