Milkshake®

Stronger response, better protection.

Milkshake® is a precision-formulation of vitamins and minerals designed to support the nutritional needs of growing calves - simply and effectively.

Milkshake® delivers a powerful blend of key nutrients in just one easy weekly dose.

Immune support that stands out with healthier weight gains - you're on track.

What's Inside Matters

Each dose delivers optimal levels of:

- **Vitamin A** – Supports development and Immunity
- **Vitamin D** – Bones, Calcium and more
- **Vitamin E** – Antioxidant support
- **Selenium, Iodine & Chromium** – essential trace elements for balance and resilience

Built for the calf shed

- **Simple weekly routine** – fits seamlessly into your schedule
- **Practical format** – minimal handling, maximum convenience
- **No daily fuss** – just mix, dose, and move on

calfmilkshake.co.nz

Suggested Use

One dose per calf, once a week.

Milkshake® can be mixed with milk or milk replacer as part of your regular feeding program. Suitable for calves from 1 day of age

What's in Milkshake® – and Why It Matters

Vitamin A – For Skin, Eyes & Immune Support
Essential for normal growth, vision, and healthy skin. Vitamin A also plays a role in maintaining mucous membranes (like the gut and lungs), which are a calf's first line of defence. Calves are born with low Vitamin A stores — regular supplementation helps bridge the gap.

Vitamin D – For Bones, Calcium & More
Helps the calf absorb and use calcium and phosphorus, which are crucial for strong bones and healthy growth. Vitamin D also contributes to muscle development and overall vitality. Indoor-reared calves or those with limited sunlight often benefit from additional Vitamin D.

Vitamin E – For Antioxidant Protection
Acts as a natural antioxidant, protecting the calf's cells from oxidative stress — especially during periods of rapid growth, stress, or change. It also works closely with selenium to support normal muscle and immune function. Vitamin E is oil-based, so absorption can vary — Milkshake® includes a reliable, bioavailable form.

Selenium – For Resilience & Muscle Function
Supports antioxidant systems and helps maintain healthy muscle and immune responses. Selenium is especially important in regions with low soil selenium levels. Works in tandem with Vitamin E to support overall wellbeing during early development.

Iodine – For Thyroid & Metabolism
Key to thyroid function and hormone regulation, which impact growth rate, energy levels, and development. Iodine also plays a role in skin condition and coat health. Deficiencies can go unnoticed but may affect growth and general condition.

Chromium – For Nutrient Use & Energy Balance
Helps calves utilise energy more efficiently by supporting glucose metabolism and insulin sensitivity. Chromium may help calves cope better with stressful events like weaning or transport.

How to Mix Milkshake® for Dosing

Measure
Add 1 part Milkshake® to 4 parts milk, water or milk replacer.

Mix
Mix thourgoughly ina bottle. Milkshake®is liquid and easily disolves

Deliver
Put in oral drench or into calf feeder.

Mixing Ratio: 1:4 (1 part Milkshake® to 4 parts water)
Example: 100 mL Milkshake + 400 mL water = 500 mL
ready-to-use mix for 100 <50Kg calves