Coaster

SOLUTRACE
Technology in Balance

Advantages

SUPERIOR ANIMAL HEALTH | EASY TO USE | IMPROVED AVAILABILITY | HIGH IN COPPER | OPTIMAL IMMUNITY

Specifically formulated for the West Coast of the South Island

Higher levels of soil ingestion, owing to the high rainfall in this region, can lead to increased levels of iron in the diet. At the same time wet soils increase the molybdenum uptake to the pasture leaf, causing a number of essential minerals to become bound and excreted.

Solutrace Coaster takes care of these problems by supplying a complete balance of eight trace minerals with the key minerals in a non binding amino acid chelate form.

Amino Acid Chelates have a much higher level of bio-availability; absorption is directly to the bloodstream and storage is in the muscle.

Solutrace Coaster will, however, also supply some minerals in non-organic form in order to efficiently feed rumen bacteria as well as utilise liver storage capacity.

- **High Copper Availability** – High levels of copper allows higher blood copper levels.
- **Improved Availability** – Higher Selenium and copper in the amino acid form is metabolised directly to the cell and provides efficient muscle storage.
- **Easy To Use** – Table dry powder form, high solubility in water, can be drenched, dispensed into drinking water or blended into feeds.
- High quality mineral chelates used.

TECHNICAL INFORMATION

Each bag of product is pre-blended, dried and ground to a consistent particle size.

Mixing Instructions

These minerals are totally soluble and can be either drenched, dosed through the water system, or directly into cattle feed. If this product is to be drenched with magnesium oxide (Causmag, Calmag) it is advisable to let the magnesium oxide solution settle overnight before adding the "Solutrace" mineral blend. Magnesium sulphate, magnesium chloride, salt, or calcium chloride can be mixed in immediately.

Daily Dose Rate

The dose is 5gms/dairy cow/day
Yearlings 3gms/day
Mixed age calves 2gms/day

Dosage Methods

Drench gun | Trough | Mixer wagon | Dosing pump

DAIRY COW TRACE ELEMENT BLEND

(Product code M35)

Element	Elemental levels Typical Analysis Mg's per dose @ 5gms/cow/day
Boron (Disodium Octoberate Tetrahydrate)	66mg
Chromium Propionate (Kemtrace Cr)	8mg
Cobalt (Sulphate 21.5%)	21mg
Copper Plexomin Chelate	180mg
Copper Sulphate	50mg
Iodine (EDDI)	16mg
Manganese Sulphate Monohydrate	31mg
Selenium (Sodium Selenate)	8mg
Zinc Sulphate	1020mg
Net Bag Weight	**25kg**

Mineral levels can be custom blended to herd requirements

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