High producing pasture alone will not supply the balanced nutritional requirements of your dairy cows. Solutrace Dairy has been formulated to take care of the most common trace mineral deficiencies on NZ dairy farms.

**FEATURES**
- **Totally soluble**
- **Comprehensive formula** - contains every trace element known to affect the performance and health of a NZ dairy cow
- **Pricing** - optimized for low cost and a basic, but comprehensive formulation
- **Easy to use**

**BENEFITS**
Healthy dairy cows maximize your farms production.
Solutrace Dairy is an easy to use, basic and but comprehensive supplement. Designed for NZ Dairy conditions.

**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 or 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. It can be increased to 5gms twice a day if necessary. Dose rate is not recommended to exceed 10gms per day. Yearlings & dry cows 3gms/day maximum.

**Dosage Methods**

- Drench gun
- Trough
- Mixer wagon
- Dosing pump

<table>
<thead>
<tr>
<th>Element</th>
<th>Typical Analysis Mg’s per dose @ 5 gms/cow/day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copper (sulphate)</td>
<td>350mg</td>
</tr>
<tr>
<td>Zinc (sulphate)</td>
<td>650mg</td>
</tr>
<tr>
<td>Manganese (sulphate)</td>
<td>200mg</td>
</tr>
<tr>
<td>Cobalt (sulphate)</td>
<td>20mg</td>
</tr>
<tr>
<td>Iodine (EDDI)</td>
<td>10mg</td>
</tr>
<tr>
<td>Selenium (Selenate)</td>
<td>8mg</td>
</tr>
<tr>
<td>Boron (Dia Octahydrate)</td>
<td>50mg</td>
</tr>
<tr>
<td>Chromium Propionate (Kemtrace)</td>
<td>3.5mg</td>
</tr>
</tbody>
</table>

**Net Bag Weight**
25kg

Mineral levels can be custom blended to herd requirements

**0800 BALANCE**
agvance.co.nz

$150 (ex GST and freight)
3c per cow per day
5,000 doses per 25kg bag