

CarboCal GOLD

TRACE ELEMENTS

TECH SHEET

Fully soluble nitrate-free organic based calcium bonded with organic compounds, boron and key essential nutrients to promote fruit quality and disease resistance.



PRODUCT FEATURES

- 21% Organic complexing agents as carbohydrate derivatives associated with fertilizer components for increased uptake.
- Beneficial plant compounds for increasing nutrient uptake and photosynthesis.
- Chelated micronutrients for stabilised complex for accurate and stable correction of deficiencies.
- Whole trace profile for correction of deficiencies and no limitation for potential growth of your plant.
- Calcium, Nitrogen and Boron allow formation of plant structures building strength and pliability, especially under stress events.

FUNCTION

Stimulate growth with a strong formation of structural integrity of the plant, correction of deficiencies and integration of organic components.

Calcium and Boron is critical for cell wall structure and strength, lending increased specific gravity, disease resistance and insect resistance. Whilst other components are essential to metabolic function of plant, being integral to photosynthesis and immunity.

SIZES

20 Litre, 200 Litre, 1000 Litre

ANALYSIS

| COMPONENT | % W/V AUST. | % W/W INT. |
|--|--------------|-----------------|
| Nitrogen as Nitrate | 7 | 5 |
| Potassium | 0.4 | 0.3 |
| Calcium as Nitrate as Organic Complex | 11 7 4 | 7.9 5 2.8 |
| Magnesium as Nitrate | 1.2 | 0.9 |
| Zinc as EDTA Chelate | 0.3 | 0.05 |
| Iron as DTPA Chelate | 0.08 | 0.06 |
| Manganese as EDTA Chelate | 0.07 | 0.05 |
| Copper as EDTA Chelate | 0.05 | 0.04 |
| Boron as Organic Complex | 0.75 | 0.2 |
| Molybdenum as Molybdate | 0.015 | 0.011 |
| Cobalt as Sulphate | 0.002 | 0.0014 |
| Organic Complexes as Carbohydrate Derivatives | 21 | 15 |

PRODUCT CHARACTERISTICS

| COLOUR | S.G. | pH |
|------------|-------------|-----------|
| Dark Brown | 1.38 - 1.42 | 4.9 - 5.3 |

Distributed by:



www.centaur-asiapacific.com
info@centaur-asiapacific.com

*Hong Kong, Macau & Vietnam.

