

OC Calcium

For Calcium Deficiencies

Calcium
20.00%

The **OC** (**O**rganically **C**helated) range of Trace Elements represents a new concept in plant nutrition, unlike traditional chelates they have been specially formulated for use in plant systems. They use an array of organic chelating and complexing agents to assure more effective uptake and translocation of nutrients within the plant.

- **OC Calcium** is an **efficient**, safe, and **cost-effective** way of treating calcium deficiencies.
- **OC Calcium** is **compatible** with Phosphorous products.
- **OC Calcium** is Nitrate and Chloride free.
- **OC Calcium** is an organic **foliar** Calcium product.
- **OC Calcium** facilitates **efficient** and **prompt uptake** as well as translocation within the plant tissue.

CALCIUM DEFICIENCIES:

Are very common even in soils that are high in Calcium. Unlike trace elements, Calcium is a **Major Element** and to correct deficiencies using common fertilizer products, numerous applications are required at high rates of application.

Calcium deficiencies are often the result of **other nutritional imbalances**, especially high levels of Nitrogen, Magnesium, & Phosphorus.

A STEP AHEAD OF OLDER FOLIAR CALCIUM FERTILIZERS:

Most older Calcium products are salts of Nitrates and/or Chlorides. The former are inefficient, and the latter can be toxic as well. As well as being expensive the chemically chelated forms of Calcium **do not easily release the Calcium** to plants. As a result, they have a very **low rate of uptake** which necessitates very frequent applications, and they also exhibit a **very low rate of mobilisation** inside the plant.

APPLICATION RATES

GREENS AND TEES: Apply 5 – 10 grams per 100m² as required.

OVALS, FAIRWAYS AND GENERAL SPORTS TURF: Apply 5 – 10 grams per 100m² as required.

GENERAL LANDSCAPE USE (trees, shrubs, garden areas, including natives)
500-600 gr/Ha when as required.