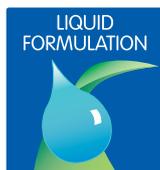


CAL-FORM

A foliar applied, rapidly absorbed Calcium supplement for the treatment of Calcium deficiency in amenity turf



WHY CAL-FORM

- › A foliar applied Calcium supplement for turf suffering from Calcium deficiency
- › Contains L-Amino Acids enabling a fast uptake of Calcium into the plant, regardless of rootzone conditions
- › Low pH which enables good compatibility, including Potassium and Magnesium products
- › Improved disease tolerance by helping to build stronger cell walls

How Cal-Form works

Calcium is a macronutrient and an important cell wall constituent (as calcium pectate), helping to strengthen the walls. Calcium deficiency causes cell walls to weaken, making the plant more susceptible to fungal disease. It is also known to be involved in cell division, root and leaf development and Phosphorus availability.

Deficiency shows as a reddish-brown discolouration along the leaf margin which develops into a lighter red colour.

In addition to the Calcium itself, **Cal-Form** also contains Amino Acids that have chelating properties and improve the absorption of Calcium into the plant as well as its movement around the plant, regardless of environmental/rootzone conditions.



Product Detail

Contains: 11% Calcium (CaO) and L-form Amino Acids

Pack size: 5 litres

Pack coverage: 10,000 sq.m

RT order code: 0113181/05

| APPLICATION RATES | | | |
|-----------------------------|----------|----------------|-------------------|
| Area of use | Cal-Form | Water Volume | Area |
| Golf greens, bowling greens | 250ml | 15-25 litres | 500m ² |
| Golf tees, sportsfields | 5 litres | 300-500 litres | 1 ha |

| RECOMMENDED PERIOD OF USE | | | | | | | | | | | |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| | | | | | | | | | | | |

Use plant protection products safely. Always read the label and product information before use



Calcium mainly occurs in leaves and stems but it is relatively immobile within the tissues. It is also present in the soil – levels are related to Magnesium, Potassium and Sodium. It is involved in soil pH, levels decreasing as the pH falls below neutral. In fine turf situations the aim is to generally reduce rootzone pH levels in order to encourage the finer grasses. In doing so Calcium often becomes deficient. It may also be deficient in alkaline soils since Calcium is present in an insoluble form. In addition to the Calcium itself, **Cal-Form** also contains Amino Acids that have chelating properties and improve the absorption of Calcium into the plant as well as its movement around the plant, regardless of environmental/rootzone conditions.