

Manni-Turf

Ca



Manni-Turf Ca is a unique complexed Calcium supplement for use on turf. It provides high efficiency foliar calcium.

Manni-Turf Ca is a complex of Calcium with natural sugar compounds known as ManniPlex Sugar Alcohols. The small molecular size of the complex allows the Calcium to move into the turf via the cell wall and cytoplasm. These natural sugars move easily towards plant tissue, being transported both by passive mechanical and active biological means. Once the complex reaches the plant tissue the sugar bond breaks and the calcium becomes available where needed.

MIXING INSTRUCTIONS

1. Put 1/3 of water in tank
2. Add fertilizers and adjuvants.
Do not mix with phosphate based fertilizers.
3. Fill tank with water and agitate
4. Add required amount of Manni-Turf Ca
5. Agitate until mixed.
Always conduct a jar test to determine compatibility.



Analysis 14.6% w/v Calcium as ManniPlex Sugar Alcohol Complex

GENERAL RECOMMENDATIONS: For use as part of a balanced fertility program for all turf grasses requiring calcium.

FOLIAR APPLICATIONS: Apply 50-150 mL per 100 m² of turf (5-15 litres per hectare) in a convenient volume of water (not less than 400 litres per hectare).

Repeat applications throughout the growing season as a maintenance program (more frequent applications are necessary if clippings are removed). Increased application frequency may also be needed to correct existing deficiencies.

SOIL APPLICATIONS: Apply 100 - 200 mL per 100 m² as a pre-plant application.

ORNAMENTALS:

Use 250 mL - 500 mL per 100 litres of water. Cover foliage thoroughly to point of runoff.



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FEATURES

- Calcium is complexed using the patented ManniPlex technology
- Complexing is with naturally occurring sugar alcohols
- Eliminates Calcium hidden hunger and other calcium deficiencies
- Reduces sodium levels
- Nutrients are transported through the plant both actively and passively
- Contains leaf penetrants
- Does not contain Chlorides.

Contents 2.5 Litres