

Keeping it Green

Turf Green 4™

Four essential Micronutrients in a highly plant available form with ratios for turf application.

Turf Green 4™ contains key elements that promote photosynthesis, thereby enhancing Turf colour.

Magnesium

Magnesium is an essential component of chlorophyll and is needed for many processes including the transfer of energy and protein synthesis and cell structure.

Manganese

Manganese is directly involved in photosynthesis where it functions in chloroplasts as part of electron transfer (oxidation/reduction) reactions.

Iron

Iron is involved in the production of chlorophyll and is indispensable as a catalyst during oxidation/reduction reactions that involve oxygen and electron transport to release energy from sugars and starches.

Zinc

Zinc is essential in the production of other essential enzymes that function in electron transfer during protein synthesis and degradation.

Also consider Turf TE™ for a complete Trace Element Nutrient Solution -

Mg 2.4%, Mn 3.2%, Zn 3.2%, Cu 0.5%, Mo 0.02%, B 0.2%, Fe 0.7% & Fulvic Acid 0.5%

Guaranteed Analysis

Sulphur (S):	7.3%
Magnesium (Mg):	3.4%
Manganese (Mn):	1.0%
Zinc (Zn):	0.34%
Iron (Fe):	3.4%
Specific Gravity:	1.27 kg/L
pH Range:	1.0 - 2.0

Typical Application Rates

Fertigation

5 to 10 L/ha towards the end of the irrigation shift.

Recreational & Amenity

Horticulture, Parks & Gardens

50 to 100 mL/100m² with a minimum of 100L/100m² water.

Foliar Top-Dress

1 to 3 L/ha with a minimum of 200 to 600 L/ha water.

Ideal for pre game green up

Perfect for enhancing nutrient content for commercial turf pre-lift