Greenmaster Liquid[®]

Advanced liquid nutrition with nutrient uptake activation



- * Contains TMax, the powerful nutrient uptake activator
- * Consistent colour with no rapid tail-off
- * Trace elements chelated for improved availability of nutrients
- * Flexible application rates
- ** Tank mixable with all Greenmaster Liquids, Blade and Primo MAXX

Liquid fertilizers are an extremely direct and effective way of giving the grass plant the right nourishment at the right time. Generally speaking they work over a short period, which is why it is often a good idea to combine them with a basic dosage of granular fertilizer. Scotts liquid products – Greenmaster Liquids, $\rm H_2 Pro$ and Greenmaster Blade – are fully compatible with one another so that the optimal product performance is always assured. Please note that Ca Booster is not tank-mixable.

Greenmaster Liquid with TMax - the future in liquid feeding

The formulation incorporates cutting edge technologies to maximise turf performance and to provide the best value for money. The key component within the formulation is TMax. TMax is the very latest development from Scotts R&D to maximise the efficiency of nutrient delivery to turf.

Nutrients are often locked-up in the soil. Greenmaster Liquid with TMax unlocks these previously unavailable nutrients. The result is a better nutrient balance in the soil and improved turf quality.

High N 25+0+0 +2MgO+Trace elements

- Ideal early spring fertilizer with readily absorbed nitrogen plus magnesium for rapid green-up
- Perfect to tank mix to increase N levels

Application rate: 4-12 litres per 1,000sq. m (40-120 litres per hectare)

Water volume: 400-1,000 litres per hectare

Area treated by a 10 litre pack: 833-2,500sq. m

Suggested use period

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

Nutrient levels applied (kg/ha) from one application

40 litres/hectare 80 litres/hectare

N P K N P K
13.1 0 0 0 26.2 0 0

120 litres/hectare

N P K
39.3 0 0

Spring & Summer 12+4+6 +Trace element Complete NPK formula for main season feeding without excess growth Use regularly to replenish nutrients removed in clippings ■ Ideal for use during the main growth periods Application rate: 4-12 litres per 1,000sq. m (40-120 litres per hectare) Water volume: 400-1,000 litres per hectare Area treated by a 10 litre pack: 833-2,500sq. m Suggested use period MAR APR MAY JUN JUL AUG SEP Nutrient levels applied (kg/ha) from one application 40 litres/hectare 80 litres/hectare 1.9 2.8 11.3 3.8 120 litres/hectare 17.0

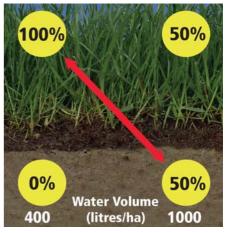
NK 10+0+10 +Trace elements Phosphate-free NK fertilizer for management of high phosphate soils ■ The N:K ratio balances growth and toughens sward Previously locked up iron is released to enhance colour and turf health Application rate: 4-12 litres per 1,000sg. m (40-120 litres per hectare) Water volume: 400-1,000 litres per hectare Area treated by a 10 litre pack: 833-2,500sq. m Suggested use period MAR APR MAY JUN JUL AUG SEP OCT Nutrient levels applied (kg/ha) from one application 80 litres/hectare 40 litres/hectare 4.9 9.8 9.8 120 litres/hectare K 14.8

THE WORKING OF TMAX LIQUID FERTILIZER

Nutrients are often locked-up in the soil. Greenmaster Liquid with TMax unlocks these previously unavailable nutrients. The result is a better nutrient balance in the soil and improved turf quality.

Without TMax, liquid fertilizer droplets do not spread out and are more susceptible to leaf run-off

TMax enables nutrients to move through the soil profile to the sites of root nutrient uptake. Whilst in the soil, TMax makes available previously locked-up nutrients.



At the low water volumes, more of the nutrients are taken up by the foliage. At the higher water rates, more of the nutrients are taken up by the roots.

- The technologies within new Greenmaster Liquids optimise both foliar and root uptake mechanisms.
- This guarantees the maximum effect on the turf under all circumstances
- The water volume within which Greenmaster Liquids are applied will effect which uptake route is dominant.

High K

TMax ensures that the

liquid application spreads

to maximise the leaf area

out and sticks on the leaves

for nutrient uptake. Once in

the leaf, nutrients can move

more easily throughout the

3+3+10 +Trace elements

- The high potassium content increases stress tolerance
- The low nitrogen and phosphorus levels maintain low growth and good rooting
- Previously locked up iron is released to enhance colour and turf health

Application rate: 4-12 litres per 1,000sq. m (40-120 litres per hectare)

Water volume: 400-1,000 litres per hectare

Area treated by a 10 litre pack: 833-2,500sq. m

Suggested use period

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

Nutrient levels applied (kg/ha) from one application

40 litres/hectare

N P K
1.4 1.4 4.7 2.8 2.8 9.4

120 litres/hectare

N P K
2.8 1.4 9.4

Ca Booster

8+0+0 +9 CaO+Trace elements

- Strengthen plant cell walls to toughen turf during stressful conditions
- Conditions grass plant to maximise Nitrogen uptake
- Promotes the aggregation of soil particles to improve the penetration of roots

Application rate: 20-60 litres per 10,000sq. m

Water volume: 400-1,000 litres per hectare

Area treated by a 10 litre pack: 1,667-5,000sq. m

Suggested use period

FEB MAR APR MAY JUN JUL AUG SEP OCT NOV

Nutrient levels applied (kg/ha) from one application

20 litres/hectare

N CaO
2.1 2.4

40 litres/hectare

N CaO
4.2 4.8

60 litres/hectare

STEP Liquid

Chelated trace elements

- Ideal for correcting plant nutrient imbalances
- Contains chelated trace elements to maximise nutrient delivery efficiency
- Designed for use all year round

Application rate: 20-60 litres per 10,000sq. m

Water volume: 400-1,000 litres per hectare

Area treated by a 10 litre pack: 1,667-5,000sq. m

Suggested use period

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC