

# Product information

# Greenmaster Liquid®

2-6 WEEKS

## High K 03+03+10+TE

Itemcode: 3102

03+1.3+8.3+TE

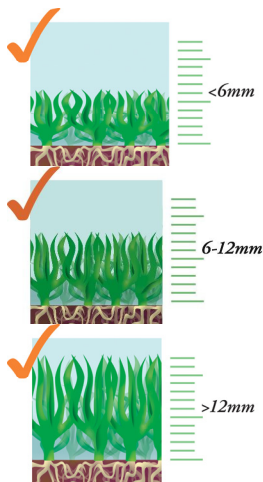


### BRAND DESCRIPTION

Greenmaster Liquid are premium liquid fertilizers with TMax technology for enhanced foliar and root nutrient uptake.

### PRODUCT ADVANTAGES

1. Ideal to apply prior to stressful periods.
2. The low nitrogen and phosphorus maintains low growth and good rooting.
3. Previously locked-up iron in the soil is released to enhance colour and turf health.
4. Full trace element package to enhance turf health and aid recovery from stresses.



### TECHNOLOGY

| Poly-S | PACE | TMax | MU <sub>2</sub> | SilK | Pro-Lite |
|--------|------|------|-----------------|------|----------|
|        |      |      |                 |      |          |

### USE

| Green | Tee | Fairway | Sports field | Amenity |
|-------|-----|---------|--------------|---------|
| ✓✓    | ✓   | ✓       | ✓            | ✓       |

### RECOMMENDED PERIOD FOR USE

| J | F | M | A | M | J | J | A | S | O | N | D |
|---|---|---|---|---|---|---|---|---|---|---|---|
|   |   |   |   |   |   |   |   |   |   |   |   |

### PERFORMANCE\*

Product dispersal: immediate  
 Turf response: < 24 hours  
 Longevity: 2-6 weeks (depending on rate)

\* depending on environmental factors

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## PRODUCT CHARACTERISTICS

|                          |   |
|--------------------------|---|
| Pack size (L) :          | 10 & 200 L                                      |
| Application Rate:        | 40-120 L/Ha<br>(4-12 L/1000m <sup>2</sup> )     |
| Water volume:            | 400-1000 L/Ha<br>(40-100 L/1000m <sup>2</sup> ) |
| Pack coverage (10L):     | 833-2500 m <sup>2</sup>                         |
| Pack coverage (200L):    | 16667-50000 m <sup>2</sup>                      |
| Specific Gravity (Kg/L): | 1.18  |

## NUTRIENT LEVELS APPLIED (KG/HA)

| 40 L/ha |     |     | 80 L/ha |     |     | 120 L/ha |     |      |
|---------|-----|-----|---------|-----|-----|----------|-----|------|
| N       | P   | K   | N       | P   | K   | N        | P   | K    |
| 1.4     | 1.4 | 4.7 | 2.8     | 2.8 | 9.4 | 4.2      | 4.2 | 14.2 |

## DIRECTIONS FOR USE

- To optimise foliar uptake avoid high temperatures and sunny conditions.
- Avoid applications during frosty or drought conditions.
- Greenmaster Liquid products are tank-mixable with other products within the range with the exception of Ca-Booster.
- Can be tankmixed with H2Pro and H2Pro Maximise wetting agents.
- Mix with TurfMark Extra spray pattern indicator to aid spraying, to condition water and minimise spray drift.
- The water volume used to apply Greenmaster Liquids will affect how nutrients are taken up by the plant.
- At low water volumes (400L/Ha) the majority of nutrients are taken up by the foliage.
- At high water volumes (1000L/Ha) the majority of nutrients are taken up by the roots.

## STORAGE

Store in original container. Keep at temperatures above 0°C. Keep away from food, drink and animal feeding stuffs. In crystalline form, enhances combustibility of other substances. Keep from drying out. Protect from contamination.

## HEALTH & SAFETY

A Material Safety Data Sheet is available on request.

## GUARANTEED ANALYSIS

### 3.0 % Nitrogen (N)

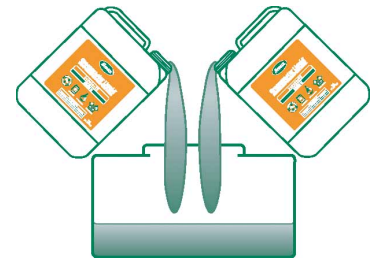
0.3% nitrate nitrogen  
0.3% ammoniacal nitrogen  
2.4% urea nitrogen

### 3.0% Phosphorus pentoxide (P<sub>2</sub>O<sub>5</sub>), water soluble

1.3% Phosphorus (P), water soluble

### 10.0% Potassium oxide (K<sub>2</sub>O), water soluble

8.3% Potassium (K), water soluble  
0.01% Boron total (B), water soluble  
0.004% Copper total (Cu), water soluble  
0.01% Manganese total (Mn), water soluble  
0.001% Molybdenum total (Mo), water soluble  
0.004% Zinc total (Zn), water soluble



## SPRAYER ADVICE

| Spray quality | Size of droplets | Retention on leaf surface | Potential drift hazard* | Foliar applications | Root applications |
|---------------|------------------|---------------------------|-------------------------|---------------------|-------------------|
| Very fine     | Fine             | Good                      | High                    | ✓✓                  | x                 |
| Fine          | ↓                | Good                      | ↑                       | ✓                   | x                 |
| Medium        | ↓                | Good                      | ↑                       | ✓                   | ✓                 |
| Coarse        | ↓                | Moderate                  | ↑                       | ✓                   | ✓                 |
| Very coarse   | Coarse           | Poor                      | Very low                | x                   | ✓✓                |

\* Spray drift can be minimised by using TurfMark Extra.

## THE COMPLETE GREENMASTER LIQUID RANGE

| Product name    | Analyses                | Recommended period of use |
|-----------------|-------------------------|---------------------------|
| High N          | 25+00+00                | J F M A M J J A S O N D   |
| Spring & Summer | 12+04+06                | J F M A M J J A S O N D   |
| NK              | 10+00+10                | J F M A M J J A S O N D   |
| High K          | 03+03+10                | J F M A M J J A S O N D   |
| STEP Liquid     | Chelated Trace Elements | J F M A M J J A S O N D   |
| Effect          | 6.9 Fe                  | J F M A M J J A S O N D   |
| Ca-Booster      | 08+00+00+Ca             | J F M A M J J A S O N D   |



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