

Product Information

2-6
WEEKS

Greenmaster[®] Liquid

High K 3-3-10+TE
3+1.3+8.3+TE



New packaging 2013

Brand description

Greenmaster Liquids are a premium liquid fertilizer 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

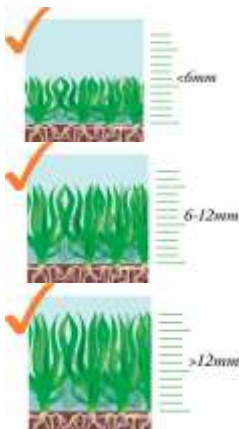
| Poly-S | Pace | TMax | Mu ₂ | Silk | Pro-Lite |
|--------|------|------|-----------------|------|----------|
| | | | | | |

Use

| Green | Tee | Fairway | Sportsfield | 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

Product characteristics

Pack size (L) : 10 & 200L
Application Rate: 40-120L/Ha
(4-12L/1,000m²)
Water volume: 400-1,000L/Ha
(40-100L/1,000m²)
Pack coverage (10L): 833-2,500m²
Pack coverage (200L): 16,667-50,000m²
Specific Gravity (Kg/L): 1.18

Nutrient levels applied (L/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 (1,000L/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% | TOTAL NITROGEN (N) 0.3% nitrate nitrogen (NO ₃ -N) 0.3% ammoniacal nitrogen (NH ₄ -N) 2.4% urea nitrogen (Ur-N) |
| 3% | PHOSPORUS PENTOXIDE (P₂O₅) water soluble 1.3% phosphorus (P) water soluble |
| 10% | POTASSIUM OXIDE (K₂O) water soluble 8.3% potassium (K) water soluble |
| 0.01% | Boron total (B) water soluble |
| 0.004% | Copper total (Cu) water soluble |
| 0.010% | Manganese total (Mn) water soluble |
| 0.001% | Molybdenum total (Mo) water soluble |
| 0.004% | Zinc total (Zn) water soluble |

Spreader Advice

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

* Spray drift can be minimized by using TurfMark Extra

The complete Greenmaster Liquid range

| Product name | Analyses | Recommended period of use | | | | | | | | | | | | | |
|-----------------|-------------------------|---------------------------|---|---|---|---|---|---|---|---|---|---|---|--|--|
| High N | 25-0-0 | J | F | M | A | M | J | J | A | S | O | N | D | | |
| Spring & Summer | 12-4-6 | J | F | M | A | M | J | J | A | S | O | N | D | | |
| NK | 10-0-10 | J | F | M | A | M | J | J | A | S | O | N | D | | |
| High K | 3-3-10 | 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 Iron FE | 6.9 Fe | J | F | M | A | M | J | J | A | S | O | N | D | | |
| Ca-Booster | 8-0-0+Ca | J | F | M | A | M | J | J | A | S | O | N | D | | |

Everris Limited

Epsilon House, West Road, Ipswich IP3 9FJ
 T +44 (0)844 8094470 F +44 (0)1473 237128
 E prof.sales@everris.com W www.everris.co.uk



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