# Product information

## **Greenmaster Liquid**°



Itemcode: 3100

### High N 25+00+00+2MgO+TE

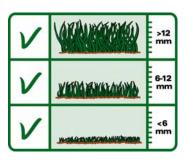


#### **BRAND DESCRIPTION**

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

#### PRODUCT ADVANTAGES

- 1. High nitrogen ensures a fast initial effect.
- 2. High Magnesium content for enhanced colour.
- 3. Mixed nitrogen source to optimise plant uptake.
- 4. Full trace element package to enhance turf health and aid recovery from stresses.
- 5. Ideal tank mix partner for boosting nitrogen levels.



#### **TECHNOLOGY**

MU	Fused K	Pro-Lite	T-Max	Poly-S	Resin	Organic

#### **USE**

Green	Tee	Fairway	Sports field	Amenity
$\checkmark\checkmark$	✓	<b>√</b>	<b>✓</b>	<b>√</b>

#### RECOMMENDED PERIOD FOR USE

J	F	M	A	M	J	J	A	S	О	N	D

#### **PERFORMANCE\***

Product dispersal: immediate
Turf response: < 24 hours

Longevity: 2-6 weeks (depending on rate)

\* depending on environmental factors

Scotts International B.V., Scotts Professional P.O. Box 40, 4190 CA Geldermalsen, The Netherlands Tel.: +31 (0)418 655 700 Fax: +31 (0)418 655 795 E-mail: info@scottsprofessional.com

Internet: www.scottsprofessional.com











#### PRODUCT CHARACTERISTICS

Pack size (L) : 10 & 200 L Application Rate: 40-120 L/Ha

 $(4-12 L/1000m^2)$ 

Water volume: 400-1000 L/Ha

 $(40-100 L/1000m^2)$ 

Pack coverage (10L): 833-2500 m<sup>2</sup> Pack coverage (200L): 16667-50000 m<sup>2</sup>

Specific Gravity (Kg/L): 1.31

#### NUTRIENT LEVELS APPLIED (KG/HA)

4	10 L/h	a	8	80 L/h	a	120 L/ha				
N	P	K	N	P	K	N	P	K		
13.1	0.0	0.0	26.2	0.0	0.0	39.3	0.0	0.0		

#### **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**

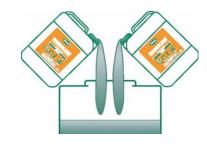
25.0 % Nitrogen (N)

7.3% nitrate nitrogen 5.9% ammoniacal nitrogen 11.8% urea nitrogen

2.0% Magnesium oxide (MgO), water soluble

1.2% Magnesium (Mg), 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	Potential drift hazard*						Foliar	Root	
		_	leaf surface							applications	applications	
Very fine		Fine	Good	High							<b>√</b> √	X
Fine			Good	<u> </u>							<b>√</b>	X
Medium			Good								<b>✓</b>	✓
Coarse		<b>*</b>	Moderate								<b>√</b>	<b>√</b>
Very coarse		Coarse	Poor	Very low							X	<b>√</b> √

<sup>\*</sup> 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	О	N	D	
Spring & Summer	12+04+06	J	F	M	A	M	J	J	A	S	О	N	D	
NK	10+00+10	J	F	M	Α	M	J	J	A	S	О	N	D	
High K	03+03+10	J	F	M	Α	M	J	J	A	S	0	N	D	
STEP Liquid	Chelated Trace Elements	J	F	M	A	M	J	J	A	S	0	N	D	
Effect	6.9 Fe	J	F	M	A	M	J	J	A	S	0	N	D	
Ca-Booster	08+00+00+Ca	J	F	M	A	M	J	J	A	S	0	N	D	

