## Product *information*



# **Greenmaster Liquid**<sup>®</sup>



### STEP Liquid Chelated Trace Elements

#### **BRAND DESCRIPTION**

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

#### **PRODUCT ADVANTAGES**

- 1. Designed for use all year round although best nutrient uptake will take place during periods of active growth.
- 2. Ideal for correcting plant nutrient imbalances.
- 3. Contains chelated tracelements to maximise nutrient delivery and to prevent soil lock-up.
- 4. Full trace element package to enhance turf health and aid recovery from stresses.

V		>12 mm
V	THEN BARRANNA	6-12 mm
V		<6 mm

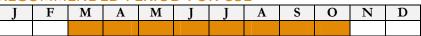
#### **TECHNOLOGY**

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

#### USE

002				
Green	Tee	Fairway	Sports field	Amenity
$\checkmark\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

#### **RECOMMENDED PERIOD FOR USE**



#### **PERFORMANCE\***

Product dispersal: Turf response: Longevity: immediate < 24 hours

2-6 weeks (depending on rate)

\* depending on environmental factors

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#### **PRODUCT CHARACTERISTICS**

Pack size (L) : Application Rate:

Water volume:

Pack coverage (10L): Pack coverage (200L): Specific Gravity (Kg/L): 10 & 200 L 20-60 L/Ha  $(2-6 L/1000m^2)$ 400-1000 L/Ha  $(40-100 \text{ L}/1000 \text{m}^2)$ 1667-5000 m<sup>2</sup> 33333-100000 m<sup>2</sup> 1.15

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

20 L/ha					40 L/ha					
В	Cu	Mn	Mb	Zn	В	Cu	Mn	Mb	Zn	
0.05	0.23	0.35	0.02	0.23	0.09	0.46	0.69	0.05	0.46	
	6	0 L/h	a							
В	Cu	Mn	Mb	Zn						
0.14	0.69	1.04	0.07	0.69						

#### 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.

#### SPRAYER ADVICE

Spray quality	Size	of droplets	Retention on	Potential drift hazard*				Foliar	Root	
			leaf surface	f surface					applications	applications
Very fine		Fine	Good	High					$\checkmark\checkmark$	Х
Fine			Good						$\checkmark$	Х
Medium			Good						$\checkmark$	$\checkmark$
Coarse		•	Moderate						$\checkmark$	$\checkmark$
Very coarse		Coarse	Poor	Very low					Х	$\checkmark\checkmark$

\* 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



#### **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**

0.20% Boron total (B), water soluble 1.000% Copper total (CU), water soluble 1.50% Manganese total (Mn), water soluble 0.100% Molybdenum total (Mo), water soluble

1.000% Zinc total (Zn), water soluble

