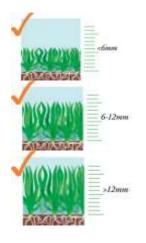
## Product Information

# **STEP**<sup>®</sup> **Hi-Mag** Special Trace Element Package



New packaging 2013



### Product description

STEP Hi-Mag is a mini granular trace element package containing all the necessary nutrients for turf in an easy to apply form. Use whenever trace elements are low or deficient.

### Product advantages

- 1. Contains all of the necessary trace elements for healthy turf growth.
- 2. Prevents trace element deficiencies.
- 3. Contains a high proportion of Magnesium to enhance turf health and colour.
- 4. Can be used on existing or newly sown greens, tees and sports fields.
- 5. Ideal supplement to existing fertilizer programmes.

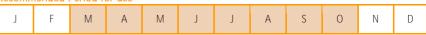
### Technology

Poly-S	Pace	TMax	MU2	Silk	Pro-Lite	STEP

### Use

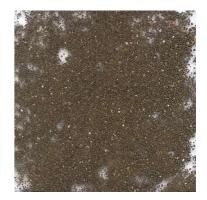
Green	Green Tee		Sportsfield	Amenity	
~~	$\checkmark\checkmark$	✓	$\checkmark\checkmark$	✓	

### **Recommended Period for use**



### Performance\*

Granule dispersal:	4-5 days
Turf response:	7 days
Longevity:	6 weeks
* depending on en	vironmental factors





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### Product characteristics

Bag size:	20kg
Application Rate:	7-11g/m²
Bag coverage:	1,818-2,857m <sup>2</sup>
Particle size:	0.7-2.0mm
Granule count:	1,900 granules/g

### Nutrient levels applied (kg/ha)

7g/m²				11 g/m²					
MgO	CU	Fe	Mn	Zn	MgO	Cu	Fe	Mn	Zn
13.9	0.4	5.6	2.1	0.7	21.9	0.6	8.8	3.3	1.1

### Directions for use

- Apply to dry foliage and irrigate after 1-2 days if no rain has fallen.
- Irrigation will aid dispersion and minimize any risk of mower pick-up on close mown surfaces.
- Avoid applications during frosty or drought conditions.
- Watering-in after application will minimize foot printing risk.
- If spilt on paving slabs, concrete, clothes etc. brush off immediately, as product may cause discolouration.
- Delay verti-cutting and/or grooming for 3 days after application to allow the granules to disperse.
- The treatment can be applied at six week intervals

### Storage

Keep away from heat and sources of ignition. Keep away from food, drink and animal feeding stuffs. For quality reasons: Keep out of reach of direct sunlight, store under dry conditions, partly used bags should be closed well. Keep at temperatures between 0°C and 40°C.

### Health & Safety

A Material Safety Data Sheet is available on request.

#### **Guaranteed analysis**

19.9%	MAGNESIUM OXIDE (MgO)
	12.0% magnesium (Mg)
19.71%	SULPHUR TRIOXIDE TOTAL (SO <sub>3</sub> )
	7.9% sulphur total (S)
0.5%	Copper total (Cu)
8.0%	Iron total (Fe)
	6.0% Iron (Fe) water soluble
3.0%	Manganese total (Mn)
	1.2% water soluble (Fe)
1.0%	Zinc total (Zn)

1.0% water soluble

Spreader Settings							
Spreader type	Application	Cone setting	Spreader width (m)	Application rate (g/m <sup>2</sup> )			
Spreader type	method	Cone setting			5 10 15		
Rotary Spreader	1 x pass	7	4.3	Н	½	K 1⁄2	
SR-2000 or Accupro 2000	2 x pass	7	4.3	G ½	Н	I	
Drop Spreader	1 x pass	n/a	0.91	2	2 ¾	3 1⁄4	
SS-2	2 x pass	n/a	0.91	1 1⁄4	2	2 1⁄4	

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