

# Product Information

## Sportsmaster®

Pre-Seeder 8-12-8+3MgO

8-5.2-6.6+1.8Mg



### Product description

The Sportsmaster products contain compound granular fertilizers. They are manufactured as mini-granules providing ease of application and an even distribution. This ensures even growth, quality and colour over the whole area and prevents unsightly speckling effects.

### Product advantages

1. Ideal for use prior to seeding/over-seeding or laying turf.
2. High Phosphorous analysis to enhance seed establishment and better rooting.

### Technology

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

### Use

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

### Recommended period for use

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

### Performance\*

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

### Product characteristics

Bag size: 25 kg  
Application Rate: 35-50 g/m<sup>2</sup>  
Bag coverage: 555-714 m<sup>2</sup>  
Particle size: 0.5-3.35  
Granule count: 50-120 granules/g  
Item code: 5205



## Nutrient levels applied (kg/ha)

| 30 g/m <sup>2</sup> |      |      | 35 g/m <sup>2</sup> |      |      |
|---------------------|------|------|---------------------|------|------|
| N                   | P    | K    | N                   | P    | K    |
| 24.0                | 36.0 | 24.0 | 28.0                | 42.0 | 28.0 |

| 40 g/m <sup>2</sup> |      |      | 45 g/m <sup>2</sup> |      |      |
|---------------------|------|------|---------------------|------|------|
| N                   | P    | K    | N                   | P    | K    |
| 32.0                | 48.0 | 32.0 | 36.0                | 54.0 | 36.0 |

| 50 g/m <sup>2</sup> |      |      |
|---------------------|------|------|
| N                   | P    | K    |
| 40.0                | 60.0 | 40.0 |

## 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.
- Delay verti-cutting and/or grooming for 3 days after application to allow the granules to disperse.

## Spreader Settings

| Spreader type                              | Application method | Cone setting | Spreader width (m) | Application rate (g/m <sup>2</sup> ) |    |    |    |    |
|--|--------------------|--------------|--------------------|--------------------------------------|----|----|----|----|
|  |                    |              |                    | 30                                   | 35 | 40 | 45 | 50 |
| Rotary Spreader<br>SR-2000 or Accupro 2000 | 1x pass            | 4            | 3.7                | Q½                                   | P½ | Q  | R  | S  |
|  | 2x pass            | 4            | 3.7                | L                                    | L½ | M  | M½ | N  |
| Drop Spreader<br>SS-2                      | 1x pass            | n/a          | 0.91               | 5½                                   | 6  | 6¼ | 6¾ | 7  |
|  | 2x pass            | n/a          | 0.91               | 4¼                                   | 4½ | 4¾ | 5  | 5¼ |

## The complete Sportmaster Range

| Product name    | Analyses       | Recommended period of use |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|----------------|---------------------------|---|---|---|---|---|---|---|---|---|---|---|
| Municipal       | 15-5-15+Fe     | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Fairway         | 12-6-9+3MgO    | J                         | F | M | A | M | J | J | A | S | O | N | D |
| NK              | 12-0-9+Fe      | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Spring & Summer | 9-7-7          | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Renovator Pro   | 10-2-4+Fe+Herb | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Cleanrun Pro    | 10-2-4+Herb    | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Autumn          | 4-12-12        | J                         | F | M | A | M | J | J | A | S | O | N | D |
| K-Tonic         | 5-10-11        | J                         | F | M | A | M | J | J | A | S | O | N | D |
| Pre-Seeder      | 8-12-8+3MgO    | J                         | F | M | A | M | J | J | A | S | O | N | D |

## 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 and safety

A Material Safety Data Sheet is available on request.

## Guaranteed analysis

- 8.0% TOTAL NITROGEN (N)  
8.0% ammoniacal nitrogen (NH<sub>4</sub>-N)
- 12.0% PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>) 10.2% water soluble  
5.2% phosphorus (P) 4.5% water soluble
- 8.0% POTASSIUM OXIDE (K<sub>2</sub>O) water soluble  
6.6% potassium (K) water soluble
- 3.0% MAGNESIUM OXIDE (MgO)  
1.8% magnesium (Mg)
- 33.0% SULPHUR TRIOXIDE TOTAL (SO<sub>3</sub>)  
13.20% sulphur total (S)