# **Product** Information

# **Sportsmaster**®

SeaMax







Sportsmaster WSF is a premium soluble seaweed with SeaMax technology that is designed for enhanced foliar and root nutrient uptake and improved plant health. Ideal for use on, greens, tees fairways and sports fields to as a tank mix partner for liquid and foliar nutrition or to compliment a granular fertilizer programme.

**Product advantages** 

**Product description** 

- 1. Premium high density Atlantic Ascophyllum nodosum seaweed extract with proven plant benefits.

  2. Sustainably harvested seaweed from renewable resources.
- 3. Active seaweed content of 75% for maximum application efficiency.
- 4. Designed, developed and tested to enhance turf quality, colour and root
- 5. A perfect complement for low nutrient input programmes.
- 6. Feeds soil microbes, providing healthy soil environment for root development.
- 7. 100% water soluble and ideal tank mix partner for wetting agents and plant nutrition.
- 8. Independent tests show low input rates provide most effective results.

**Technology** 

Poly-S	Pace	TMax	$MU_2$	SilK	Pro-Lite

#### Use

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

#### Recommended period for use

J	F	М	А	М	J	J	А	S	0	N	D
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#### Performance\*

Granule dispersal: immediate Turf response: < 24 hours 2-4 weeks Longevity: depending on environmental factors

### **Product characteristics**

Pack size: 8 x 1 kg Application Rate: 1 kg/Ha 300-800 L/Ha Water volume: Pack coverage: 8 x10000m<sup>2</sup> Item code: 3119



Nutrient levels applied (kg/ha)

	1 kg/Ha		2 kg/Ha					
N	Р	P K		Р	K			
0.04	0	0.15	0.08	0	0.30			

#### Directions for use

 Sportsmaster WSF products are tank-mixable with other products within the range and H<sub>2</sub>Pro & H<sub>2</sub>Pro Maximise wetting agents.

 To ensure that this product dissolves completely: all products should be mixed by adding quantity required to a half full spray tank and agitating for 10-15 minutes.
 Bring to total volume with water. Water temperature will affect dissolution rate.

Instruction for dissolving the Sportsmaster WSF SeaMax product into the tank:

- 1. Fill the tank ¾ with water.
- 2. Take out the big sieve in the filling opening top avoid that the product is sits in the sieve
- 3. Start the agitation pump to pump around the water in the main tank
- 4. Slowly pour in the SeaMax so that it gets into solution

The product can be mixed together with the Greenmaster Liquid range EXECPT for any pure iron product.

- Avoid applications during frosty or drought conditions.
- Mix with TurfMark® Extra spray pattern indicator to aid spraying, to condition water and minimize spray drift.

- The water volume used to apply Sportsmaster WSF will affect how nutrients are taken up by the plant.
- For foliar applications use low water volumes (300-600 L/Ha) and to optimize uptake avoid high temperatures and sunny conditions.
- For root uptake applications use high water volumes (600-1000 L/Ha) and follow immediately with a minimum of 2-3 minutes irrigation to provide the necessary water volume and to reduce the risk of turf injury.

#### 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 and safety

A Material Safety Data Sheet is available on request.

Guaranteed analysis

4% TOTAL NITROGEN (N)

4.0% ammoniacal nitrogen (NH<sub>4</sub>-N)

15% POTASSIUM OXIDE (K20) water soluble

15% Potassium (K), water soluble

0.02% Boron (B) water soluble
0.016% Copper (Cu) water soluble
0.13% Iron (Fe) water soluble (DTPA)
0.06% Manganese (Mn) water soluble
0.010% Molybdenum (Mo) water soluble
2inc (Zn) water soluble (EDTA)

Sprayer advice

Spray quality	Size of droplets	Retention on leaf surface	Potential drift hazard*		Foliar application	Root application		
Very fine	Fine ! <b>—</b>	Good	High				√√	Х
Fine		Good					✓	Х
Medium	<b>\</b>	Good					✓	✓
Coarse		Moderate					✓	✓
Very coarse	Coarse	Poor	Very low				Х	<b>√</b> √

<sup>\*</sup> Spray drift can be minimized by using TurfMark® Extra

The complete Sportmaster WSF Range

Product name	Analyses	Recommended period of use											
Hign N	35-0-14+Fe	J	F	М	А	М	J	J	А	S	0	N	D
Spring & Summer	28-5-19+TE	J	F	М	Α	М	J	J	А	S	0	N	D
Hign K	15-0-43+Fe	J	F	М	Α	М	J	J	А	S	0	N	D
SeaMax	Seaweed 4-0-15	J	F	М	А	М	J	J	А	S	0	N	D











