

# Product Information

Driven by innovation  
Inspired by nature

## Sportsmaster<sup>®</sup> CRF Mini

Start 19-19-5+2MgO+TE

19-8.3-4.1+1.2Mg+TE



### Product description

Sportsmaster CRF Mini contains a combination of controlled release fertilizer technology with compound granular fertilizers. This controlled release technology leads to regular growth without growth peaks. The uncoated portion of this fertilizer allows an immediate response of the turf.

### Product advantages

1. Ideal during over-seeding period or when laying turf.
2. Controlled release nutrients minimise risk of burning to young grass.
3. High phosphate content promotes strong root growth.
4. Controlled released nitrogen matches plant requirements to give fast establishment and a dense sward.
5. Trace Elements for enhanced turf health

### Technology

Poly-S	Pace	TMax	MU <sub>2</sub>	Silk	Pro-Lite

### 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: 8 days (visually dispersed from surface)  
Turf response: 7 days  
Longevity: 2-3 months  
\* depending on environmental factors

### Product characteristics

Bag size: 25 kg  
Application Rate: 20-35 g/m<sup>2</sup>  
Bag coverage: 714-1250 g/m<sup>2</sup>  
Particle size: 1.2-2.2 mm  
Granule count: 290 granules/gram  
Item code: 5225



Itemcode 5225

## Nutrient levels applied (kg/ha)

20 g/m <sup>2</sup>			25 g/m <sup>2</sup>		
N	P	K	N	P	K
38.0	38.0	10.0	47.5	47.5	12.5

30 g/m <sup>2</sup>			35 g/m <sup>2</sup>		
N	P	K	N	P	K
57.0	57.0	15.0	66.5	66.5	17.5

### Directions for use

- Apply to dry foliage.
- Watering-in after application aids dispersion and gives a quicker initial effect.
- 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.
- Applications should be made after aeration programmes such as hollow tining, slitting and/or scarification to prevent granule damage.

### Spreader Settings

Spreader type	Application method	Cone setting	Spreader width (m)	Application rate (g/m <sup>2</sup> )			
				20	25	30	35
Rotary Spreader SR-2000 or Accupro 2000	4	4,8	N	O	P	R	4
	4	4,8	K½	L	M	M½	4
Drop Spreader SS-2	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	n/a	n/a	n/a	n/a	n/a	n/a	n/a

## The complete Sportsmaster CRF Mini range

Product name	Analyses	Recommended period of use											
Hign N	24-5-11	J	F	M	A	M	J	J	A	S	O	N	D
Permanent	17-7-16+2MgO	J	F	M	A	M	J	J	A	S	O	N	D
Start	19-19-5+2MgO+Te	J	F	M	A	M	J	J	A	S	O	N	D
High K	13-5-20+2MgO	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

- 19.0% TOTAL NITROGEN (N)  
3.5% ammoniacal nitrogen (NH<sub>4</sub>-N)  
15.5% urea nitrogen (Ur-N)
- 19.0% PHOSPHORUS PENTOXIDE (P<sub>2</sub>O<sub>5</sub>) 5.7% water soluble  
8.3% phosphorus (P) 2.5% water soluble
- 5.0% POTASSIUM OXIDE (K<sub>2</sub>O) water soluble  
4.1% potassium (K) water soluble
- 2.0% MAGNESIUM OXIDE (MgO)  
1.2% magnesium (Mg)
- 0.050% Copper total (Cu)  
0.50% Iron total (Fe)  
0.50% Manganese (Mn)  
47% Coated N of total N