



# 20-5-15 FMS®

## 75% SR + Mg & Organic Based

A granular fertilizer for turfgrass.

Regular granular size

### Product Features

- Contains five sources of nitrogen with different release rates; Fast, Medium and Slow. The 75% slow-release nitrogen is derived from Methydure®, Nutryon-S® polymer-coated, sulphur-coated urea and Sustane® organic fertilizer.
- Contains 15% Sustane® organic fertilizer by weight.
- All the potassium is in the safer sulphate form.
- Contains sulphur and magnesium in available forms.

### Turf Benefits

- The 3 essential nutrients are present in a balanced ratio for optimum turf growth.
- The slow-release nitrogen materials release over an extended period (up to 12 - 16 weeks) without promoting excessive leaf growth. These sources do not stimulate shoot growth to the extent that root growth is negatively affected. The gradual nitrogen release enhances the recuperative potential of turfgrass.
- The organic base helps to stimulate microbiological activity, improve soil structure and assist in moisture retention.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Magnesium and sulphur help promote good turf colour and vigour.

### Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	20.0
Water Insoluble Nitrogen (WIN)	(N)	2.5
Other Water Soluble Nitrogen*	(N)	3.5
Ammonical Nitrogen	(N)	2.0
Urea Nitrogen	(N)	4.0
Slow Release Nitrogen from Polymer-Coated, Sulphur-Coated Urea	(N)	8.0
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	5.0
Soluble Potash	(K <sub>2</sub> O)	15.0
Magnesium	(Mg)	1.0
Sulphur	(S)	7.0
Organic matter		15.0
Maximum Moisture		10.0

\* Slowly available nitrogen from water soluble methylene urea polymers.

### Application Rates

Bag kg (lb)	Area Covered m <sup>2</sup> (ft <sup>2</sup> )	Nutrients supplied			Application rate kg/100 m <sup>2</sup> (lb/1000 ft <sup>2</sup> )
		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	
25 (55)	1250 (13 750)	0.40 (0.80)	0.10 (0.20)	0.30 (0.60)	2.0 (4.0)
	1000 (11 000)	0.50 (1.00)	0.13 (0.25)	0.38 (0.75)	2.5 (5.0)

Nutryon-S®, Methydure® and FMS® are the registered trademark of Nutrite.

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