

# Magnet Dynamic



- \* Enhances turf colour within 12 hours of treating due to the improved leaf penetrant system
- \* Gives long-term activity: up to 16 weeks from one application
- \* Chelated Iron present in granular form
- \* Has a low Nitrogen analysis to assist the plant growth response
- \* Provides Potassium to help strengthen cell turgidity, combined with granular Iron to enhance plant disease resistance

## HOW MAGNET DYNAMIC WORKS

**Magnet Dynamic** is structured around a fertilizer mini-granule with an analysis of 3-0-14 that will enhance hardening of the turf and so help to combat plant stress and enhance the plant's ability to withstand disease. The chelated iron is offered in a sustainable and controlled manner that can last up to 16 weeks, dependent on mowing regimes, rainfall, soil temperature, soil types and other such factors.

## HOW TO USE MAGNET DYNAMIC

**Magnet Dynamic** can be applied at any time of the year, including winter months, to all sports and amenity turf. The low application rate and Nitrogen analysis make it ideal for use when low growth stimulation is required without flushing the plant.

Apply **Magnet Dynamic** like a fertilizer, calibrating the spreader to 20gms per sq.m. Ensure that the granules are dissolved or fully integrated into the sward before further mowing to ensure none is removed. Avoid applying during periods of low soil moisture levels and when turf is under stress, e.g. hot or cold/frosty conditions.

## Application rates

Area of use	Magnet Dynamic	Area
Golf greens, golf tees	20kg	500m <sup>2</sup>
Bowling greens, cricket squares	60kg	1,500m <sup>2</sup>
Golf fairways, sportsfields	200kg	5,000m <sup>2</sup>
Large areas	400kg	10,000m <sup>2</sup>

Contains: 7% FeEDTA chelated Iron, 3% Nitrogen (N), 14% Potash (K<sub>2</sub>O), leaf penetrant system and micro-nutrient package

Pack size: 20 kg

Pack coverage: 500 sq.m

RT order code: 0115224/20

Use plant protection products safely. Always read the label and product information before use.

# Iron Complex



- \* Iron complexed with citric acid to give a very effective and rapid green-up of the turf
- \* Economical application of Iron without added Urea
- \* Can be used at any time of year – especially effective during autumn and winter
- \* Penetrating agent ensures optimum coverage and penetration of the Iron component

## HOW IRON COMPLEX WORKS

The Citric Acid and penetrating agent within the product act as a delivery system to ensure maximum effects are achieved from the product.

**Mascot Iron Complex** provides a rapid green-up effect, without producing growth. The product does not overly stress the sward as is often seen when using ordinary Ferrous Sulphate.

## HOW TO USE IRON COMPLEX

Can be used at any time of year providing the turf surface is dry and rain is not imminent. Particularly effective during the autumn-winter and spring periods. For best results cut the grass before application.

## Application rates

Mascot Iron Complex	Water volume	Area
2 litres	30 litres	500m <sup>2</sup>
40 litres	600 litres	1ha

## Recommended nozzles e.g. Hypro, Hardi (guide only)

Equipment	Spray quality	Hypro Nozzle		
		Type	Colour	Code
Power Sprayer	Coarse	Flat fan	White	F110-08
Knapsack (boom)	Coarse	Flat fan	Brown	F80-05

Equipment	Spray quality	Hardi Nozzle		
		Type	Colour	Code
Power Sprayer	Coarse	Flat fan	White	FF08 110

Contains: Iron Sulphate (7% Fe) Citric Acid complex plus penetrating agent

Pack size: 20 litres

Pack coverage: 5,000 sq.m

RT order code: 0115214/20

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