

## Herbamag

Microgranular magnesium turf supplement and fertilizer, containing iron and sulphur with tonic effect on turf growth and color

NPK 12 - 0 - 0 10% MgO - 2% Fe - 45% SO<sub>3</sub>



## **CHEMICAL COMPOSITION:**

12% Total nitrogen (N): 8% ammonia nitrogen - 4% ureic nitrogen

10% Magnesium oxide (MgO) water soluble

45% Sulphate trioxide (SO<sub>3</sub>) water soluble

2% Iron (Fe) from ferrous sulphate water soluble

GRANULE SIZE: 1,5 mm

## **RECOMMENDED DOSAGE:**

 $10-15 \text{ gr/m}^2 (100-150 \text{ kg/ha})$  in the following periods:

- 1) at spring green-up
- 2) in pre-summer phase
- 3) in pre-winter dormancy period

Effect will be visible within 7 days from application The content of this bag is sufficient for 1000 m<sup>2</sup> Warning: apply on dry grass, and irrigate for about 10 minutes after treatment. Avoid contact with walkways or other stone and cement surfaces. Do not use at medium day temperatures over 32°C and under 5°C.

## **AGRONOMIC BENEFITS:**

- Herbamag acts, through root absorbtion, on turf showing chlorotic symptoms of limited growth, not caused by iron on nitrogen deficency
- The high presence of soluble magnesium, fundamental element in the photosyntethical biochemistry, gives a rapid vegetative response in growth and color
- Very useful corrective action in structurally magnesium deficient soils such as golf greens and other silica sand turf areas
- The combined presence of nitrogen permits the application of Herbamag during the growing season, in substitution or integration of a regular nitrogen fertilization treatments. This means minor costs in terms of product and hand labour.

**PACKAGING:** 25 kg bags on 1.0 ton pallets

