

Floranid_{® ™} Eagle Master 19-5-10(+2)



Slow-Release Fertilizers

Extra fine granulated slow-release complex fertilizer of excellent solubility. It includes the double N technology (ISODUR® and CROTODUR®) with a nutrient ratio encouraging extraction for high-quality sports turf and golf greens.

- Microgranulate
- With the double N technology made of ISODUR® and CROTODUR®
- For high-quality sports turf surfaces and especially short cut surfaces such as greens
- No excessive growth and cuttings
- Reliable slow nitrogen release over several months
- Promotes vital root growth, increases the resistance of the grasses
- Reduction of workload, application risk and nutrient losses due to leaching
- Optimal granulation for a fine distribution

Description

Floranid® Twin Eagle Master is a complete lawn fertilizer with an appropriate nutrient ratio for high-quality sports lawns. The grain size of Floranid® Twin Eagle Master is very fine and uniform, making it ideal for short cut lawns such as greens, pree-greens and tees. The need for nitrogen is met without provoking excessive growth and

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EXPERTS FOR GROWTH



cuttings. The extensive trace element contents ensure optimal growth, especially on sand-based DIN constrictions.

Floranid® Twin Eagle Master contains the double N technology made of ISODUR® and CROTODUR® for efficient and controlled nitrogen release over a period of up to 4 months. The activity index is over 95%. The double N technology ensures long-term nutrient supply, ensures maximum N efficiency and leads to optimum growth and good coloring. Each granule contains all nutrients and thus guarantees a very exact distribution of all nutrients.



Declaration

EU fertilizing product

MINERAL FERTILIZER - PFC 1(C)(I)(a)(ii)

NPK (MgO, SO_3) complex fertilizer, 19-5-10 (+2+22,5) with micronutrients

For use in horticulture.

Poor in chloride.

Content	Nutrients	
19,0%	N	total nitrogen 2,5% nitratic nitrogen 8,0% ammoniacal nitrogen 5,1% isobutylidenediurea 3,4% crotonlyidenediurea
5,0%	P ₂ O ₅	total phosphorus pentoxide 4,0% water soluble phosphorus pentoxide 5,0% phosphorus pentoxide soluble in neutral ammonium citrate
10,0%	K ₂ 0	water soluble potassium oxide
2,0%	MgO	total magnesium oxide 1,6% water soluble magnesium oxide
22,5%	SO ₃	total sulfur trioxide 21,25% water soluble sulfur trioxide
0,01%	Cu	water soluble copper, as copper diodium, 100% chelated by EDTA



Content	Nutrients	
0,70%	Fe	total iron, as sulfate
0,10%	Mn	total manganese, as sulfate
0,01%	Zn	total zinc, as sulfate

Chelated nutrients are stable in pH range 4-8.

To be used only where there is a recognized need. Do not exceed the application rate.

Storage conditions:

Protect stored fertilizer from frost, light, high temperatures and moisture. Avoid large temperature fluctuations. Do not stack more than two pallets. Only store in original packaging. Use up promptly once opened.

Information on safety and environment:

To avoid risks to human health and the environment, comply with the instructions for use.

EUH210: Safety data sheet available on request.

Granulometry: Granules, 90% < 1,4 mm

General information: FOR PROFESSIONAL USE



Application Recommendations

Golf Turf

Intended application Application frequency

Soil application Greens: 4-6 per year

Pre-greens: 3-4 per year

Tees: 3-4 per year

Application rate Time of application

Greens Follow regional recommendation

20-40 g/m²

Pre-greens Follow regional recommendation

20-35 g/m²

Tees Follow regional recommendation

30-40 g/m²



Sports Turf

Intended application Application frequency

Soil application 2-3 per year

Application rate Time of application

Sports fields Follow regional recommendation

30-50 g/m²

Public Green

Intended application Application frequency

Soil application 1-3 per year

Application rate Time of application

Public green areas Follow regional recommendation

30-40 g/m²



Form of Delivery

- 25 kg bag
- 1,000 kg big bag

Transport & Storage Recommendations

Transport

- Delivery as loose goods in big bags or on pallets with bags and canisters.
- Protect loose goods from moisture during transport.
- Protect goods from excessive direct sunlight and large temperature fluctuations during transport.
- Only transport fertilizer at moderate temperatures. Use an air-conditioned lorry if necessary.
- Take note of any hazardous material labels on the product.



Storage general

- Protect stored fertilizer from frost, light, and moisture.
- Store loose goods inside a building and not in outdoor areas. Keep doors closed and cover heaped materials.
- As the product has a tendency to attract moisture, protect it from rain and standing water.
- Take note of the hazardous material labels on the product where appropriate.
- Avoid stacking more than two pallets on top of each other. Always cover loose goods and do not offload in the rain.
- Only transport and store at temeratures between 5 °C and 40 °C. Only store in the original packaging.
 Products should be used up as quickly as possible once opened.

Storage temperature

- Avoid frost and excessively high temperatures.
- Avoid large temperature fluctuations during storage.

Storage periode

Products should be used up as quickly as possible once opened.