

# PK compound fertiliser containing the organic matter of grass after abiotic stress

## **Technical Specifications**

→ Total humic extract:	29.10% w/w
→ Humic acids:	14% w/w
→ Fulvic acids:	15.1% w/w
→ Free amino acids:	22.2% w/w
→ Organic nitrogen (N):	3% w/w
→ Phosphorus (P2O5) soluble	
in water:	16.4% w/w
→ Potassium (K2O) soluble:	18% w/w
→ Iron (Fe) Soluble in water	
and chelated by EDDHA:	0.1% w/w
→ Manganese (Mn) soluble in water	
and chelated by EDTA:	0.2% w/w
→ Zinc (Zn) soluble in water and	
chelated by EDTA:	0.2% w/w
→ Molybdenum (Mo) soluble	
in water:	0.25% w/w

Ocean Humistem SG is a root stimulant and bio-nutrient that is easily and rapidly assimilated by the plant. Highly concentrated PK, humic acids, amino acids, and microelements facilitate the turf's nutrient availability and increase the soil's overall characteristics.

## **Key Benefits**

- Promotes primary & secondary root development during initial stages
- Efficient anti-stress effect in adverse climatic situations (hydric or thermal stress, transplanting etc.)
- Growth stimulating effect during initial stages
- Improves water retention and physical characteristics of the soil (better soil oxygenation and aeration, drainage, aggregates formation)
- Improves fertiliser use enhancing chemical characteristics (improved cation exchange capacity, better nutrients availability and root uptake)
- O Biological improvement (microbial life, promotion of cell division)

#### Presentation

Soluble micro-granules (WG)

### **Aplication Rates**

OCEAN HUMISTEM SG

10kg - 15kg per Ha

3.5 ounces - 5 ounces per 1000sq feet



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## Recomended Usage

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

Call your area representative for the application rate for any of the products in this brochure as they depend on many factors including species of grass, climate, soil/sand etc.

