

# W12 SPRING/SUMMER CORN/ MAIZE FERTILIZER

### **FEATURES AND BENEFITS**

Designed to stimulate the metabolism of macro and micro-elements essential to the harmonious growth of corn and for developing resistance to stress. Promotes bigger yields with increased sugar, starch and protein levels.

A hydrosoluble granular formulation in magnesium sulphate base adequately enriched, activated and enhanced with the Trinium\* method for **spring/summer fertilization of corn/maize**. Since the nutrients are soluble in water they are readily available to the plants. The product is effective on all soil types, regardless of their pH values.

This fertilizer, enriched and enhanced with the Trinium method, stimulates the soil's own ability to build organic matter thus strengthening soils and plants. This innovative formulation allows it to be effective at the rates suggested for the Widdar range.

#### **APPLICATION**

Dissolve I Kg (2.2 lbs) in water and water each hectare of soil with a fine spray. Use 200-250 (50-65 gallons) litres of water per hectare for optimal distribution. The product is effective on all soil types, regardless of their pH values.

## RECOMMENDATIONS FOR USE

Stir vigorously in clean water.

Please note that the diluted solution does not expire when kept in a tightly closed tank.

#### **CAUTION**

Please note that the use of these specific products for plants and soil must always be as part of the Trinium agricultural method, otherwise they will not be effective. The products must also be contained and applied using tanks and pumps free of any residue from other **non** Widdar products. To this end, tanks must be washed with caustic soda, or, alternatively, treated internally and externally with **W121 ROCK POWDER** fortifier.

STORAGE: Keep the product dry and well sealed. Keep out of the reach of children. AVAILABLE IN: 3 kg (6.6 lbs), 5 kg (11 lbs), 10 kg (22 lbs), 25 kg (55 lbs) packs.

**If it rains during the 3 hours following the application** of Widdar products the effectiveness of the treatment is reduced by about 20%. **If it rains within 2 hours** the products will be ineffective and will have to be reapplied.

CHEMICAL ANALYSIS	PARTICLE SIZE ANALYSIS
MgSO <sub>4</sub> % 49	mm %
K <sub>2</sub> SO <sub>4</sub> , KCl, NaCl, CaSO <sub>4</sub> % 0, l	<i 65<="" td=""></i>
H₂O of crystallization % 50.9	
pH (solution 5% at 25°C) ~ 8	Average diameter mm
Maximum solubility at 20°C ~ 99kg in 100 liters of water	d <sub>50</sub> 0,8

The use of magnesium sulphate is allowed in organic farming under Reg. EC No 834/2007, 889/2008 and 1235/2008 and subsequent amendments and additions.



<sup>\*</sup> Method licensed from EUREKA Coop.