

# W03 KALIDEPUR FERTILIZER

### **FEATURES AND BENEFITS**

This fertilizer stimulates the flow of vital forces in soils that have been mineralized and exhausted by chemical treatments, whilst promoting the soils' own **purification processes**. The product is effective for all crops and for all soil types, regardless of their pH. The innovative formulation of these products allows you to use them according to the dosages recommended by the Widdar line. this product is **particularly indicated for heavily polluted soils and soils that are low in micro and macro-elements.** 

A water-soluble granule formulation based on magnesium sulphate which has been adequately enriched, activated and enhanced with the Trinium\* method. Since the nutrients are soluble in water they are readily available to the plants.

#### **APPLICATION**

Dissolve 1 Kg (2.2 lbs) in water and water each hectare of soil with a fine drop. Use 200-250 litres (50-65 gallons) of water per hectare for an optimal distribution.

## **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> % 0,1	<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.

\* Method licensed from EUREKA Coop.

