

WIO SPRING/SUMMER VINEYARD FERTILIZER

FEATURES AND BENEFITS

Hydrosoluble formulation in magnesium sulphate base, adequately enriched, activated and enhanced with the Trinium* method to fertilize table and wine grape vines over the Spring-Summer period.

Sulphur promotes the correct formation of organic matter in the soil and encourages all growth-related processes in the plant. Sulphur is a critical element in some amino acids, and these amino acids are essential for the generation of protein substances in vitamins, and also in aromatics.

Magnesium promotes the photosynthesis processes, flowering and fruit setting. It is important for the ripening processes of fruit and also for increasing the sugar content. Additionally, it is also important to reduce stem dieback.

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
MgSO₄ % 49	mm %
K ₂ SO ₄ , KCl, NaCl, CaSO ₄ % 0, I	<1 65
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 ₅₀ 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.