

## WI39 ROCK POWDER

### PROPERTIES

**Rock powder, with fortifying, rebalancing and strengthening action for plants and soils.** It is suitable for any type of cultivation or soil.

### APPLICATION

**1 kg (2.2 lbs), dissolved in 40 litres (10.5 gallons) of water,** finely and uniformly sprayed on young **plants** that will be transplanted to cover **one hectare (2.5 acres)** of land. Best applied **in the afternoon**.

It is advisable to check carefully for the presence of the main **DISEASES affecting these types of cultivation**.

**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.

For information on the correct application in specific soil and climate conditions and cultivation methods, please contact our technical support office.

### USAGE

Rock powder can be diluted in two ways:

- Pour the powder in the sprayer barrel in this dosage: 1 kg/ha (2.2 lb./2.5 acres) to which you add 200/250 litres (50-65 gal.) of water. After about 30 minutes, the product will be ready to be sprayed.
- In the event of clogged sprayer nozzles, or excessive wear of the pump's bearings, pour the powder into a bucket, add 10/15 (2.64-4 gallons) litres of water, stir 2-3 times and after about 30 minutes, pour the solution into the sprayer barrel using a suitable filter. Lastly, add the rest of the water.

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

### NOTICE:

Please note that the usage of the specific products on the plants and the soil needs to always be used within the whole **Trinium** agricultural method, otherwise they will not be effective. The products must also be contained and applied using barrels and pumps free of any residue of non-Widdar products. Barrels must be thoroughly washed with caustic soda or, alternatively, treated internally and externally with **WI21 ROCK POWDER** fortifier.

This product is not a chemical pesticide, it is a rock dust which is a source of nutrients. Since plants may have adapted to decades of synthetic treatments, it is best to **proceed incrementally** before completely substituting them with the rock dust products distributed by **Widdar**. We recommend careful observation of the growth of the crop, and that growers **aim to prevent** the appearance of any pests by using **Widdar** products alongside the conventional products (trying to avoid the ones that are extremely polluting) in a reduced dosage (a third to a fifth of the usual dosage).

When using chemical or other substances, add Widdar product **W04 BALANCING FERTILIZER** to the basic products.

*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.*

AVERAGE MINERALOGICAL ANALYSIS		OTHER CHARACTERISTICS	
QUARTZ	20-40%	MOISTURE	<5%
CALCITE	5-30%	pH	6,5-7%
SODIUM FELDSPAR	5-35%		
POTASSIUM FELDSPAR	5-30%		
OTHER	5-20%		

Certified by **bioagri<sup>inputs</sup>cert**  
**IFOAM**  
ACCREDITED

\* Method licensed from EUREKA Coop.

This product is included at point 5) and listed in Annex I of Italian Ministerial Decree 18354 of 27/11/2009 setting out the arrangements for the implementation of EC Regulations no. 834/2007, no. 889/2008, no. 1235/2008 and later additions and amendments concerning organic production. Product not subject to authorization by the Italian Health Ministry as per Ministerial Decree 18/07/2018, n. 6793 and Presidential Decree 28/02/2012 no. 55.