



## **DASAMAG® FERTILIZER CE**

### **Composition, properties, appearance:**

**DASAMAG® is a granular nitrogen fertilizer containing sulfur and magnesium. It is chemically obtained and contains ammonium nitrate, ammonium sulfate and magnesite. It is a brown granular product with a treated surface.**

### **Technical specification:**

total nitrogen content (N)	<b>24% by weight</b>
ammoniacal nitrogen content	<b>16.2% by weight</b>
nitric nitrogen content	<b>7.8% by weight 6%</b>
total magnesium oxide (MgO) content	<b>by weight</b>
water-soluble sulfur (S) content	<b>10% by weight</b>

### **Particle size distribution:**

particle content from 2 to 5 mm particle	<b>min. 90% by weight</b>
content below 1 mm	<b>max. 1% by weight</b>
particle content over 10 mm	<b>0% by weight</b>

### **Application:**

Nitrogen fertilizer containing sulfur and magnesium is suitable for basic fertilization as well as for additional fertilization of crops with a high demand for sulfur and magnesium, such as rapeseed, sunflower, roots, cereals and vegetables, in main, onion and cabbage. The fertilizer is especially suitable for acidic soils, as it contains magnesite, which reduces the acidic character of ammonium sulphate and ammonium nitrate.

### **Reference dosage in l per ha:**

<b>PRODUCT</b>	<b>DOSAGE OF FERTILIZER FOR 1 YEAR</b>
rape	300 – 400
Sunflower	200 – 300
potatoes, sugar beet	250 – 350
cereals	200 – 250
cabbage vegetables	170 – 200
bulbous and bean vegetables	150 – 200

The recommended doses are informative; you must respect the nutrient intake of the soil, the expected yield and the possibilities to combine fertilizer with other types of fertilizers.

### **Packing:**

DASAMAG® is packed in polyethylene bags with 25 kg of fertilizer or delivered in bulk in large bags with 1,000 kg of fertilizer.

### **Storage:**

Packaged fertilizer must be stored in the original intact and closed containers, separate from food, beverages, feed, pesticides and their containers. Bulk fertilizer should be stored in separate and marked boxes, in dry storage, well ventilated and closed.

The values given are for information only and are not comprehensive. You can get more information from:

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