



YOUR
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SUPROFOS® Oilseed Rape

EC FERTILIZER compound granular

TYPE: NPK (S) 4 : 12 : 22 (14) with boron (B) containing soft phosphate

Ingredients, % (m/m):

total nitrogen (N) in the form of ammonium – 4.0%
phosphorus pentoxide (P₂O₅)
– soluble in mineral acids – 12.0%
– soluble in neutral ammonium citrate and water – 6.0%
– soluble in water – 5.0%
potassium oxide (K₂O) soluble in water – 22.0%
total sulphur trioxide (SO₃) – min. 14.0%
sulphur trioxide (SO₃) soluble in water – min. 7.5%
total boron (B) – 0.2%

APPLICATION AND PROPERTIES

SUPROFOS Oilseed Rape is primarily intended for use for winter and spring oilseed rape. Universal properties of this fertilizer cause that it can be successfully applied to other plants requiring a good supply of macronutrients and boron. Its well-balanced composition of nutrients ensures crops of high and good quality in terms of cultivated plants. It contains sulphur and a set of micronutrients introduced in the production process together with raw materials. For cereal crops, grass cultivated in the field and grasslands this fertilizer may only be used in limited doses.

SUPROFOS Oilseed Rape is produced in a granular form which positively affects even spreading, prevents dusting and causes a gradual and steady release of fertilizer nutrients. The technology of production ensures the presence of all the declared ingredients in each fertilizer granule. **SUPROFOS Oilseed Rape** includes in its composition sulphur that, due to a more and more frequently appearing deficiency of this component in the soil, is required for the proper growth and development of plants. The composition of this fertilizer also includes a set of micronutrients introduced in the production process together with raw materials.

RULES OF USE

This fertilizer is intended primarily for use for winter and spring oilseed rape crops. Universal properties of the fertilizer cause that it can also be used under other plants requiring a good supply of macronutrients and boron in accordance with the principles of rational fertilization. The best results are obtained applying the fertilizer before sowing by mixing it with the soil to a depth of 5-15 cm. The fertilizer can also be used as top dressing for winter crops (oilseed rape) or perennial crops in spring at the beginning of vegetation. The fertilizer can be used on most types of soil and especially those poor in potassium and boron.

FERTILIZER DOSAGE

| Fertilized plant | Expected yield (t/ha) | Fertilizer dosage kg/ha |
|--------------------------|-----------------------|-------------------------|
| Winter oilseed rape | 3.5 | 400-500 |
| Spring oilseed rape | 2.5 | 300-400 |
| Sugar beet (on manure) | 40.0 | 500 |
| Fodder beet (on manure) | 50.0 | 500 |
| Early potato (on manure) | 20.0 | 350 |
| Late potato (on manure) | 35.0 | 400 |
| Grain legumes for seeds | 3.5 | 350 |
| Maize for grain | 7.0 | 400 |
| Maize for silage | 50.0 | 400 |

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