

ADOB® Micro Rapeseed



Characteristics

ADOB® Micro Rapeseed is a multinutrient, multifunctional crystalline fertiliser. This fully water-soluble product is specifically designated for the foliar feeding of rapeseed crops. Its composition has been precisely developed to meet the nutritional requirements of rapeseed crops, with ammonium nitrogen and very high levels of sulphur. It also contains all six micronutrients, with an emphasis on high boron (B) content together with normal levels of copper (Cu), iron (Fe), molybdenum (Mo), manganese (Mn) and zinc (Zn).

All micronutrients (except boron and molybdenum) are chelated by the classic **EDTA** agent, while boron and molybdenum (which cannot be chelated) are present as water-soluble, inorganic components. As a result, all nutrients are readily and quickly available to rapeseed plants. This unique combination of essential nutrients ensures the optimal development of plants' shoots, roots, flowers and grain yield, as well as high oil content.

ADOB® Micro Rapeseed also boosts plants' vigour and health. It improves winter hardiness and effectively prevents nutrient deficiencies.

-  a mixture of various EC fertilisers
-  macro- and micronutrient fertiliser
-  contains all micronutrients
-  **EDTA** chelated
-  100% chelation of micronutrients
-  enhanced development of all plant parts
-  fast dissolution and complete solubility
-  excellent miscibility

Composition

Composition – ADOB® Micro Rapeseed

| Nutrients | Symbol | Content [% w/w] | Form |
|---------------------|-------------------|-----------------|-------------------------|
| Total nitrogen | N | 4.7 | |
| – ammonium nitrogen | N-NH ₄ | 4.7 | |
| Sulphur trioxide | SO ₃ | 13.5 | soluble in water |
| Boron | B | 10.0 | soluble in water |
| Copper | Cu | 0.5 | chelated by EDTA |
| Iron | Fe | 0.3 | chelated by EDTA |
| Manganese | Mn | 1.5 | chelated by EDTA |
| Molybdenum | Mo | 0.1 | soluble in water |
| Zinc | Zn | 0.3 | chelated by EDTA |


Stability of the chelated fraction guaranteed at pH range 5-7.



Packaging: 15 kg

Application recommendations

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| Crops | Number of applications per season | Crop phenological stage | BBCH stage | Product application rate [kg/ha] | Spray solution application rate [l/ha] |
|--|-----------------------------------|------------------------------------|------------|----------------------------------|--|
|  Rapeseed | 3-4 | 4-8 leaves | 14-18 | 2 | 200-300 |
| | | beginning of stem elongation | 30-31 | 2 | |
| | | 3 to 8 visibly extended internodes | 33-38 | 2 | |
| | | green bud | 51-53 | 2 | |
| | | | | | |



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