

ADOB® Microstarter K











Characteristics

ADOB® Microstarter K is a multinutrient, multifunctional fertiliser specifically designated for soil application to maize, sugar beet, rapeseed, potato, sunflower and vegetables. It takes the form of non-hygroscopic, dust-free, and free-flowing solid microgranules, all of which are uniform in size and shape.

Its analysis is multi-crop customised at 4 - 30 - 20 + 11 SO₃ + 0.4 Mn + 2 Zn and the latter two cations are **EDTA**-chelated. All nutrients are soluble and highly available to plants in their early developmental stages. When applied simultaneously with seeding in close proximity to the seeds/tubers, **ADOB® Microstarter K** accelerates the emergence of plantlets, boosts the development of their root system and improves plants' tolerance to cold/frosty spring or occasional drought events. As a result, plants can close inter-row spaces earlier and intercept more sunlight.

ADOB® Microstarter K increases yields' biomass. It boosts their sugar, starch and oil contents and significantly reduces the cull ratio.

-  EC fertiliser
-  soil fertilisation
-  NPK fertiliser + micro
-  microgranular
-  **EDTA** chelated
-  100% chelation of micronutrients
-  enhanced plant emergence
-  enhanced stress resistance

Composition

Composition – ADOB® Microstarter K

Nutrients	Symbol	Content [% w/w]	Form
Total nitrogen	N	4.0	
- ammonium nitrogen	N-NH ₄	4.0	
Phosphorus pentoxide	P ₂ O ₅	30.0	soluble in a neutral-pH solution of ammonium citrate and water
Potassium oxide	K ₂ O	20.0	soluble in water
Sulphur trioxide	SO ₃	11.0	soluble in water
Manganese	Mn	0.4	chelated by EDTA
Zinc	Zn	2.0	chelated by EDTA



Packaging: 25 kg



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Application recommendations

Application recommendations – ADOB® Microstarter K

Crops	Number of applications per season	Time of application	Product application rate [kg/ha]	Application method
Arable crops				
 Maize	1	during sowing	20-30	apply in the seed row, several cm away and beneath seeds/tubers
 Sugar beets	1	during sowing	20-30	
 Winter rapeseed	1	during sowing	20-30	
 Sunflower	1	during sowing	20-30	
 Potatoes	1	during planting	20-30	
Vegetable crops				
 Root vegetables e.g. carrot, celery, beet	1	during sowing	20-30	apply in the seed row, several cm away and beneath seeds
 Brassica plants e.g. cabbage, cauliflower, broccoli	1	during sowing	20-30	
 Legumes e.g. bean, pea	1	during sowing	20-30	
 Bulb vegetables e.g. onion, leek	1	during sowing	20-30	
 Cucurbits e.g. pumpkin, zucchini, cucumber	1	during sowing	20-30	

