



# Microplant

5 % N - 8.3 % K 1.8% Mg  
plus microelements

Micronutrient compound  
fertilizer with B, Cu, Fe, Mn,  
Mo, Zn and Magnesium. For  
foliar fertilization.

Lot No.:  
Please see safety seal

15.0 kg / 10 l

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Aglukon GmbH & Co. KG

12182910

## Wuxal Microplant

For foliar fertilization

		g/l
5 %	N Total nitrogen	75
	1.4 % N ammoniacal	
	3.6 % N carbamide	
8.3 %	K Potassium	124.5
1.8 %	Mg Magnesium	27
0.3 %	B Boron	4.5
0.5 %	Cu Copper	7.5
1.0 %	Fe Iron	15.0
1.5 %	Mn Manganese	22.5
0.01 %	Mo Molybdenum	0.15
1.0 %	Zn Zinc	15.0
5.2 %	S Sulphur	78.0

The cationic micronutrients (iron, copper, manganese and zinc) are fully chelated (EDTA).

**Storage at temperatures below -5°C (23°F) and above +40°C (104°F) as well as frequent temperature fluctuations should be avoided.**

### Key benefits of WUXAL Microplant

- highly concentrated micronutrient content
- nutrients readily available to plants
- high crop safety
- fully chelated cationic micronutrients
- safe application, independent of the weather conditions
- superchelation improves the water quality of the spray solution
- contains nitrogen, potassium and magnesium as an additional nutrient source to avoid an unbalanced micronutrient supply
- can be applied with all usual HV and LV spraying and sprinkling equipment
- compatible with most commonly used pesticides

Distributor:



Auckland West - 18 Cabernet Crescent,  
Massey, Auckland 8. (Phone 09 832 1400)  
Pukekohe • FREEPHONE: 0800 444 477  
Auckland South, Bay of Plenty, Whangarei  
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Produzent:  
**AGLUKON**  
Spezialdünger GmbH & Co. KG  
Heerdter Landstrasse 199 - D-40549 Düsseldorf

## Description

**Wuxal Microplant** is a highly concentrated micronutrient fertilizer for the targeted nutrition of intensive crops via the leaf.

The nutrients are readily available to the plants. Hence **Wuxal Microplant** is suitable for directly correcting acute micronutrient deficiency and for preventing the occurrence of latent deficiencies.

As the nutrient ratio is suited to the physiological requirements of intensive crops, the plants will be supplied with nutrients as required.

## Miscibility / Preparation

Although Wuxal Microplant is compatible with most commonly used pesticides, we recommend a miscibility test when using the product for the first time. While filling the tank, keep to the following sequence:

1. top up tank with partial quantity of water
2. start the agitator
3. add Wuxal Microplant
4. if requested, add other types of Wuxal
5. if necessary, add pesticides
6. top up tank with water
7. immediate application of the spray solution

## Application

In order to achieve an improvement of the foliar fertilization effect, the applications should be effected in the early morning, early evening or at cloudy weather.

## Liability

As storage and application of fertilizers are beyond our control, we only can be held liable for the satisfactory quality of the product at the time of delivery.

## Fields of application and rates of use

Crop	No of applications	Timing	Rate of use
<b>Fruit trees</b> <sup>1)</sup>	2 - 3* 4 - 5* 2 - 3*	<ul style="list-style-type: none"> <li>• periods of drought in early summer</li> <li>• mid summer</li> <li>• post-harvest period</li> </ul>	1 l/ha 1 l/ha 0.5 l/ha
<b>Viticulture</b>	2 - 3	fruit setting until beginning maturity	1 l/ha
<b>Vegetables</b>	3 - 4*	during periods of rapid growth	2 l/ha
<b>Cereals</b>	1 - 2	<ul style="list-style-type: none"> <li>• 1. treatment stem elongation</li> <li>• 2. treatment at ear emergence</li> </ul>	2 l/ha
<b>Oilseed rape</b>	1 - 2	pre-blossom period	2 l/ha
<b>Cotton</b>	2	<ul style="list-style-type: none"> <li>• 1. application 2 - 3 weeks before flowering</li> <li>• 2. application 2 weeks after blossom</li> </ul>	3 l/ha
<b>Citrus</b>	2	<ul style="list-style-type: none"> <li>• 1. application before blossom</li> <li>• 2. application 2 weeks after blossom</li> </ul>	3 l/ha
<b>Melons</b>	3 - 4	during crop development	2 l/ha
<b>Sugar beets</b>	2	between 4-leaf stage and before crop-cover	2 l/ha
<b>Potatoes</b>	1 - 2	post-blossom period	1 l/ha
<b>Maize</b>	1 - 2	2 - 6 leaf-stage	1 l/ha
<b>Nurseries</b>	1 - 2	upon demand	1 l/ha

\*The product should be applied in minimum intervals of 8 - 10 days.

<sup>1)</sup>Due to possible sensitivities of single varieties - e. g. plums and damsons - please test the variety's sensitivity before application.



4 0 2 2 6 5 5 8 2 9 1 0 8

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VEG-GRO SUPPLIES HORTICENTRE

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