

WUXAL®

BY AGLUKON



WUXAL® Top P

Liquid Fertiliser

The foliar fertiliser for all crops with increased phosphate requirements.

Description

WUXAL Top P is the specific foliar fertiliser for all special and intensive crops in agriculture and horticulture with increased requirements of phosphate which cannot be supplied by soil fertilisation.

The addition of nitrogen, potassium and fully chelated micronutrients prevents an unbalanced nutrition of the cultivated plants. The high phosphate content permits the quick correction of acute P-deficiency and targeted prevention of latent deficiencies.

Key benefits & features

- ▶ very high phosphate content
- ▶ nitrogen and potassium contents in conformity with plant requirements to prevent an unbalanced phosphate nutrition
- ▶ well-balanced content of fully chelated micronutrients
- ▶ pH-regulation / high buffering capacity
- ▶ superchelation improves the water quality of the spray solution
- ▶ high crop safety
- ▶ nutrients readily available to plants
- ▶ can be applied with all usual HV and LV spraying and sprinkling equipment
- ▶ compatible with most commonly used pesticides

Contents

NPK fertiliser solution with micronutrients.

% w/w			g/l
5	N	Nitrogen	64
8.75	P	Phosphorus	111
4.1	K	Potassium	53.1
0.01	B	Boron	0.128
0.004	Cu	Copper	0.051
0.02	Fe	Iron	0.256
0.012	Mn	Manganese	0.153
0.001	Mo	Molybdenum	0.013
0.004	Zn	Zinc	0.051

All nutrients are water soluble and the cationic micronutrients (iron, copper, manganese and zinc) are fully chelated by EDTA.

Physical / chemical properties

Density: 1.28 g/cm³
pH value: 6.0
Color: green

Distributor:



Horticulture - 0800 855 255
TasmanCrop - 0800 855 255
HortFertplus - 0800 273 748

Producer:



AGLUKON Spezialdünger GmbH & Co. KG
Heerdter Landstraße 199 · D-40549 Düsseldorf



Effect of WUXAL Top P on surface colour of Braeburn

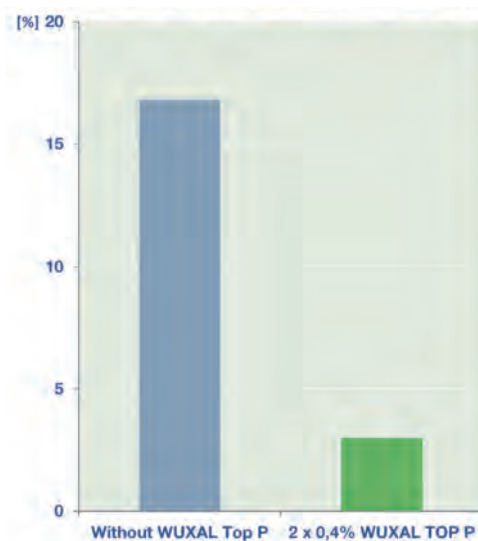


Without WUXAL Top P



2 x 10 L/ha WUXAL Top P applied 3 and 2 weeks before harvest

Effect of WUXAL Top P on internal breakdown of Fuji



Fields of application and rates of use

Crop	Timing	Rate of use
Fruit trees	3 - 4 applications from pre-blossom stage to walnut size of the fruit 4 - 5 applications from the beginning of summer	3 L/ha
Viticulture	2 - 3 applications before and after bloom	2 L/ha
Maize	1 - 2 applications during the stage of early growth	4 L/ha
Vegetables	3 - 4 applications during the vegetation period	4 L/ha
Cereals	2 applications at main tillering and stem elongation (first node at least 1 cm above tillering node)	5-10 L/ha
Potatoes	<ul style="list-style-type: none"> 3 applications starting 2 weeks after emergence and repeating twice in 14-day intervals tuber treatment 	5-7 L/ha 5-6 L/ha or 8% solution

Please note: 0.01% = 0.1 mL/L 0.1% = 1.0 mL/L

Precautions and liability:

When mixing with pesticides for the first time, test on a small scale before general use. When storing the product, temperatures below +5°C and above +40°C as well as frequent temperature fluctuations should be avoided. Considerable changes in temperature and/or too low temperatures can cause crystallisation. The crystals will however easily dissolve again in the spray solution. Prolonged storage may also cause colour change and a reversible phase separation. Neither crystallisation nor colour change will in any way affect the product quality as regards the desired physiological effect.

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