

WUXAL®

Sulfur

WUXAL Sulphur is a nitrogen and sulphur-rich formulation for foliar formulation for foliar fertilisation. The composition and especially the amount of nutrients in WUXAL Sulphur meet the specific nitrogen and sulphur requirements of crops of sulphur-requiring crops such as wheat, maize, rape and sugar beet sugar beet, as well as onions, cabbage and other cruciferous plants. All nutrients in WUXAL Sulphur are in a readily available and highly plant-compatible form.



Liquid



Foliar Fertilisation

PFC 1(C)(I)(B)(II): COMPOUND LIQUID INORGANIC MACRONUTRIENT FERTILISER

N (S) fertiliser with micronutrients, 15 (+52.5). In solution.

% w/w			g/l
15.0	N	total Nitrogen	198
		9.2% nitric Nitrogen	121
		5.8% ammoniacal Nitrogen	77
52.5	SO ₃	water soluble Sulphur Trioxide	693
0.01	B	water soluble Boron as boric acid	0.132
0.04	Cu	water soluble Copper chelated by EDTA	0.052
0.02	Fe	water soluble Iron chelated by EDTA	0.264
0.012	Mn	water soluble Manganese chelated by EDTA	0.158
0.004	Mo	water soluble Molybdenum as sodium molybdate	0.013
0.001	Zn	water soluble Zinc chelated by EDTA	0.052

Poor in chloride

*pH range guaranteeing acceptable stability:

Cu-EDTA: 1.5 – 10; Fe-EDTA: 1.5 – 6.5; Mn-EDTA: 3.0 – 8.0; Zn-EDTA: 2.0 – 9.0

13.2 kg | 10 L



Performance Nutrition

CE

Distributor:



DHM Agrochemicals

DHM Agrochemicals Limited
Castle Lodge, Kilgobbin Road,
Dublin 18.
Telephone Dublin (01) 2952377.

Produced in Germany by:



AGLUKON

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RECOMMENDATIONS

Crop	Number and timing of applications	Rate of use*
Rape	1. during leaf development (autumn treatment 4 - 6 leaf stage) 2. during early length growth	3 - 5 l/ha per application
Grains	1st tillering 2. beginning of bolting to 1-node stage 3. flag leaf to beginning of ear emergence (not into flowering)	3 - 5 l/ha per application
Sugarbeet	1. during the 4 - 6 leaf stage 2. during the 6 - 8 leaf stage	3 - 5 l/ha per application
Cabbage and Brassicacea	1 - 2 treatments	3 - 5 l/ha per application
Onions	2 treatments at the 4 - 5 leaf stage and at the beginning of bulb formation	3 - 5 l/ha per application

*Only use when there is a recognised need. Do not exceed the application rate. Do not apply during flowering.

For good leaf wetting, at least 400 litres of water/ha should be used in conjunction with the plant protection measures.

WUXAL Sulphur can be mixed with most plant protection products (ask for our miscibility table!)

DESCRIPTION

In addition to a high proportion of sulphur, WUXAL Sulfur also contains nitrogen and trace nutrients. The nutrient composition improves protein synthesis, among other things, as sulphur and nitrogen are components of amino acids such as methionine and cysteine. Nitrogen and sulphur are known for their synergistic effects on plant metabolisms. Sulphur promotes the plants' resistance to disease. All cationic trace nutrients are completely chelated, making them very easy to absorb via the leaf and mobile in the plant.

COMPATIBILITY/PREPARATION

Although WUXAL Sulfur is compatible with most commonly used pesticides, we recommend a compatibility 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 Sulfur
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 foliar fertilization effect, the applications should be made in the early morning, early evening or during cloudy weather.

STORAGE CONDITIONS, PRECAUTIONS AND LIABILITY

Temperatures below +5 °C and above +40 °C as well as frequent temperature fluctuations during transport and storage should be avoided. Too low temperatures may cause crystallization. These crystals are fully water-soluble and will dissolve again in the spray solution. Prolonged storage may cause color changes. Neither crystallization nor color change will affect the desired physiological product quality in any way. When mixing with other products for the first time, test on a small scale before general use. As storage and application of fertilizers are beyond our control, we can only be held liable for the satisfactory quality of the product at the time of delivery.

INFORMATION ON SAFETY AND ENVIRONMENT

Safety data sheet available on request. Telephone Dublin (01) 2952377.)

This fertiliser contains urea, which can release ammonia and have an impact on air quality. Depending on local conditions, appropriate remediation measures must be taken.

To avoid risks to human health and the environment, please comply with the recommended use instructions of this fertilising product.

INGREDIENTS

Ammonium thiosulphate CAS No. 7783-18-8 (CMC 1: substances and mixtures from unprocessed raw materials), urea CAS No. 57-13-6 (CMC 1).



With myWUXAL you get all the information you need to get the most out of your crops, at home, in the field, online or offline.



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