

# AGROFOL 650

Quality promoter for oilseed & cereal crops

- Formulated with the highest amount of liquid Sulfur promptly available
- Enhances the proteins synthesis into the cereals
- Induces the accumulation of fats into the seeds

## CHARACTERISTICS

**AGROFOL 650** is an excellent source of Sulfur and Nitrogen quickly absorbed by the plant. Both elements are important components of proteins; **AGROFOL 650** has the highest available content of Nitrogen and Sulphur which interact efficiently in order to build the sulphur amino acids of the plant. Sulfur deficiency can affect the plants ability to utilize Nitrogen for protein synthesis.

## RESULTS

**AGROFOL 650** may be used on any cultivated crop but it is strongly suggested on oilseed crops (oilseed rape, sunflower, soybean...) and cereal crops (wheat, rice, corn...). Sulphur influences Nitrogen use efficiency, yield, and seed quantity and quality.



# AGROFOL 650

Quality promoter for oilseed & cereal crops

## APPLICATION RATE

Crop	Foliar spray (L/ha)	N° of applications	Timing of applications
cereals	3 - 6	1 - 3	during the vegetative development with Plant Protection Products
fruit trees, grape, olive trees	3 - 6	1 - 2	during vegetative development
vegetables	3 - 6	1 - 2	during vegetative development

## COMPOSITION

	% w/w	% w/v
Total nitrogen (N)	15,0	20,0
- Ammoniacal nitrogen (N-NH <sub>4</sub> )	11,0	14,6
- Ureic nitrogen (N-NH <sub>2</sub> )	4,0	5,3
Sulphur trioxide (SO <sub>3</sub> )	59,0	78,5

<b>APPEARANCE</b>	Liquid
<b>COLOUR</b>	Colourless
<b>pH</b>	8,5÷9,5 at 20 °C
<b>DENSITY</b>	1320÷1340 g/L at 20 °C
<b>PACKAGING</b>	1L (1Lx16); 6L (6Lx2); 20L

