

KELOM S

SULFUR FERTILIZER



COMPOSITION

	%w/w	%w/v
Nitrogen (N)	12,0	16,0
Sulfur (SO ₃) water soluble	64,0	86,0
Density	1,33 g/cc @18°C	
pH	7,5-8,2	

CHARACTERISTICS

SULFUR is a key element for plant growth and development being a important constituent of enzymes and amino acids involved in photosynthesis and protein formation.

KELOM S is a liquid fertilizer based in Nitrogen and Sulfur, which is at high concentration.

KELOM S is used as Sulfur source in the prevention of this deficiency. Arable crops including sugar beet, brassicas, cereals and certain fruit crops will benefit from sulphur applications. Crops will respond immediately to applications of **KELOM S** and it will be rapidly absorbed by the plant.

In the combination with herbicide (Glyphosate, Oxyfluorfen, MCPA, Paraquat,...) acts as an enhancer, increasing their speed of action.

- **Sulfur deficiencies corrector.**
- **Fungicide action (Powdery Mildew and Oidium).**
- **Improves availability of iron and manganese.**
- **Increase speed of action of pesticides.**
- **Increase content of aminoacids and proteins.**

DOSES AND APPLICATIONS

Most agricultural and horticultural crops including oilseed rape, grass, cereals, sugar beet, brassicas and potatoes.

FOLIAR	L/Ha	ml/100L	APPLICATION
Cereals	10	3000	Apply in autumn sufficient cover, up to 1st node stage.
Grassland	10	3000	Apply in spring, 1st spray after first cut and 2nd spray after 2nd cut.
Oilseed rape	5	1500	Maintenance application early in spring during maximum growth, before stem extension.
	10	3000	Deficiency.
Olive	5	1500	Application before flowering.
Potatoes	5	1500	Apply when crop meets in row where deficiency confirmed.
Sugar Beet	5-10	1500-3000	Apply from 4 leaf stage.

FERTIRRIGATION

Green House	30-50
Open Field	50-70

Packing



NON TOXIC

