

Aspe



KELO  

SULPHUR FERTILIZER



IMPORTED
FROM UE





SULPHUR

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

COMPOSITION

| | %w/w | %w/v |
|------------------------------------------|-----------------|------|
| Nitrogen (N) | 11,0 | 15,0 |
| Sulphur (SO ₃) water soluble | 64,0 | 87,5 |
| Density | 1,36 g/cc @18°C | |
| pH | 7-8 | |

FUNCTIONS

- SULPHUR DEFICIENCIES CORRECTOR
- FUNGICIDE ACTION (Powdery Mildew and Oidium)
- IMPROVES AVAILABILITY OF IRON AND MANGANESE
- INCREASE SPEED OF ACTION OF HERBICIDES.

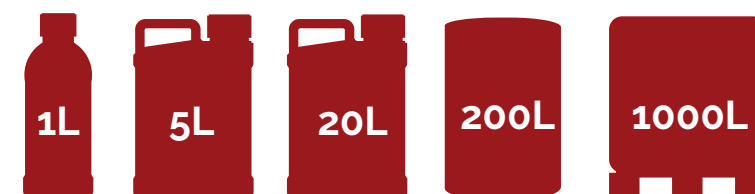


CHARACTERISTICS

KELOM S is a clear solution containing soluble sulphur and Nitrogen. Crops will respond immediately to applications of KELOM S and it will be rapidly absorbed by the plant.

KELOM S will supply the sulphur requirements for all crops and its use will avoid the unpleasant dust and cacking characteristics of many elemental products.

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APPLICATION AND DOSES

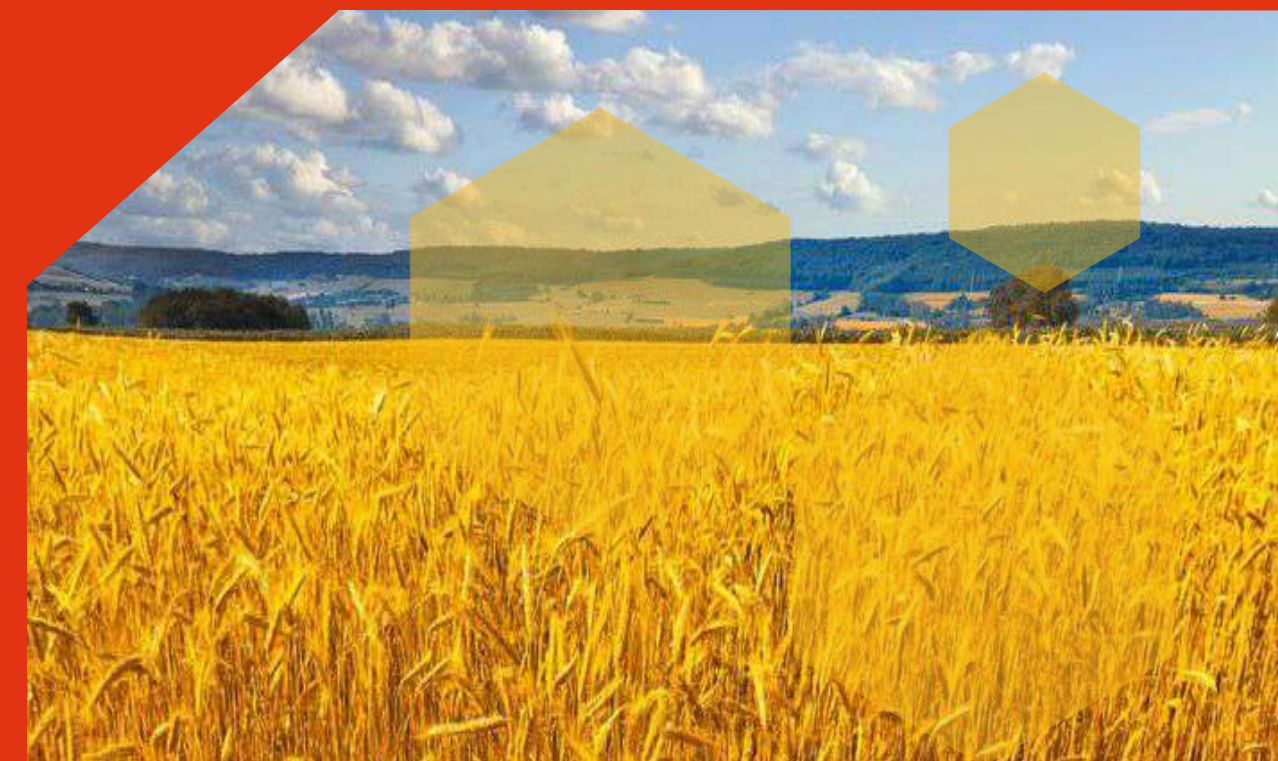
Most agricultural and horticultural crops including oilseed rape, grass, cereals, sugar beet, brassicas and potatoes.



| FOLIAR | Rate L/Ha | Rate ml/100L | DETAILS |
|--------------|-----------|--------------|---------------------------------------------------------------------------------------|
| 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 when crop meets in row where deficiency confirmed. |



| FERTIRRIGATION | |
|----------------|-------|
| Green house | 30-50 |
| Open field | 50-70 |



SOME DISEASES AFFECTED BY SULPHUR

| DISEASE | PATHOGEN | HOST | EFFECT |
|---------------------|--------------------------|---------------|----------|
| Canker | Rhizoctonia solani | Potato | Decrease |
| Club root | Plasmodiophora brassicae | Crucifers | Decrease |
| Common scab | Streptomyces scabies | Potato | Decrease |
| Powdery mildew | Erysiphe graminis | Cereals | Decrease |
| Late blight | Phyrenopeziza brassicae | Fruit trees | Decrease |
| | Pyrenopeziza brassicae | Oil seed rape | Decrease |
| Leaf spot | Ramularia beticola | Sugar beet | Decrease |
| Patch | Fusarium nivale | Turfgrass | Decrease |
| Powdery mildew | Unicinula necator | Grape | Decrease |
| Root rot | Rhizoctonia solari | Soybeans | Decrease |
| Rust (stern stripe) | Puccinia spp. | Cereals | Decrease |
| Snowmold | Typhula idahoensis | Cereals | Decrease |
| | Dothistroma | Pine | Decrease |
| Wilt | Verticillium dahlia | Potato | Decrease |





ASPE AGROBIOLÓGICO S.L.
(Alicante) Spain

✉ export@aspeagro.com
gm@aspeagro.com

🌐 www.aspeagro.com

