PHYTOSANITARY

SUBLIMATED SULPHUR FLOR PALLARES

99 % SULPHUR (S)
FUNGICIDE – ACARICIDE

DP

NON ADR PRODUCT

DESCRIPTION: It is the purest form of sulphur obtained by reverse sublimation, in this way it has characteristic particle morphology, favouring an emission of sulphur gas at lower temperatures and a greater adherence to the vegetal surface. In the process of sublimation, 15% of polymeric sulphur is formed, which gives it a persistence superior to micronized sulphur.

ADVANTAGE

- Unique product in the market.
- Sulphur is an excellent element against oidium, with inhibiting effect on mites and eriophids.
- Greater coverage with lower doses of sulphur and lower losses due to drift.
- Greater adherence to the vegetal surface thanks to the electrostatic charge of the particles and its morphology.
- It acts with low temperatures.
- By blocking different physiological processes of the fungus, it acts as a multisite and does not generate resistances.

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WHY SHOULD I USE IT?

- The application of sulphur sublimated on crops is the most effective and efficient method to prevent the incidence of oidium, also contributing to a control of mites.
- Due to its low density and the morphology of its particles, the sublimated sulphur offers a better coverage of the plant mass and presents a low drift.
- SUBLIMATED SULPHUR FLOR PALLARES has a greater effective surface area per particle volume. This favours that the particles are charged electrostatically promoting a greater adherence with the vegetal surface. In addition, this structural characteristic favours a greater sublimation of sulphur at low temperatures making it more effective than conventional micronized sulphur.

INSTRUCTION FOR USE

- Use applied by dusting, taking the appropriate precautions to prevent risks to people and the environment.
- Avoid treatment with oils 21 days before and 21 days after the application of the product.
- Do not apply on leaves with temperatures above 30 degrees.

COMPOSITION

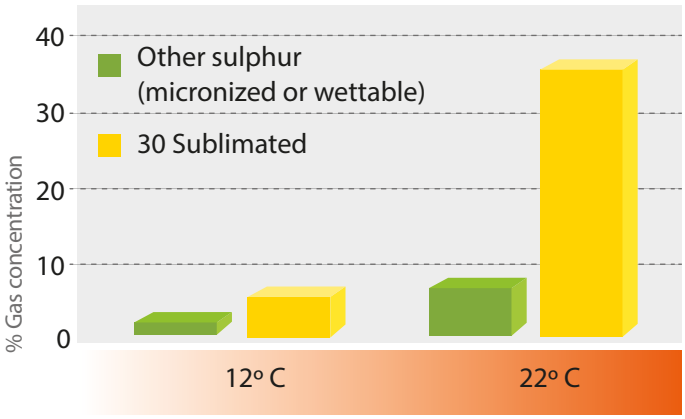
· **Sulphur (S)**	**99,00 %**

PACKAGING

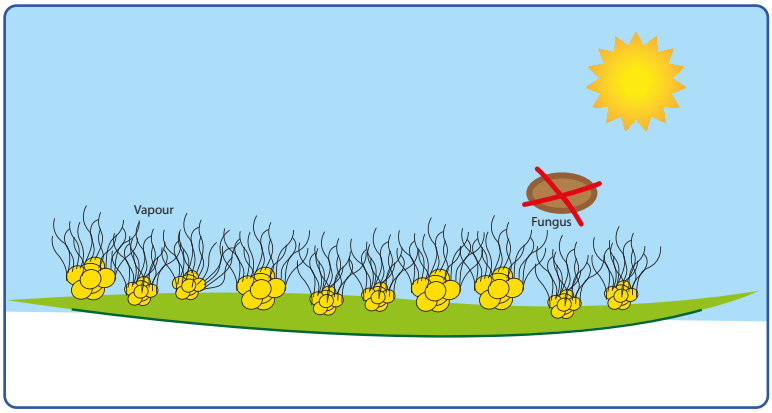
· **25 kg**

RECOMMENDED DOSAGE

CROP/SPECIES	PLAGUE	DOSE Kg/ha	SAFETY TERM (days)
Cereals	Oidium	20-30	N/A
Deciduous fruit trees	Mites/ Red spider/ Oidium	20-30	N/A
Horticultural	Mites/ Red spider/ Oidium/Oidiopsis	20-30	N/A
Hop	Red spider/ Oidium	20-30	N/A
Grapes (wine & table)	Red spider/Erinosis/ Oidium	20-30	N/A
Olive tree	Bold	20-30	N/A
Ornamental	Red spider/ Oidium	20-30	N/A



Difference between the concentration of gas released by the sublimed sulphur and other dusting sulphur at different temperatures.



Due to the shape of its particles, SUBLIMED SULFUR FLOR PALLARES adheres more easily to the leaf. Sublimation (the passage of solid sulphur to sulphur active gas) occurs on the surface of the sulphur particles with the atmosphere, and at the largest perimeter surface, emits a greater amount of sulphur gas, thus achieving more efficacy against fungi.

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