

# AFESOL

90 % ELEMENTAL SULPHUR (S) + CLAYS  
ELIMINATES SALINITY

UFI: RA20-J0WR-S00P-PA22



**DESCRIPTION:** Sulphur amendment with fast-acting hemispherical shape. The sulphur is mixed with clay which, by absorbing moisture, easily separates, achieving a rapid decomposition and incorporation of sulphur into the soil.

## ADVANTAGES

- ✓ Lowers conductivity significantly reducing the level of soil salinity.
- ✓ Fights water stress.
- ✓ The product decomposes to a powdery form in a short period of time, facilitating the incorporation to the soil faster.
- ✓ It does not float so in flood crops it improves the yield on the ground.
- ✓ Improves soil structure and promotes water penetration.
- ✓ No leaching losses.
- ✓ It increases the availability of macronutrients and favours a higher absorption of micronutrients.
- ✓ Improves alkaline and saline soils by flushing the salts present in the soil, decreasing the pH of the soil.
- ✓ Stimulates the vegetative development of the plants, providing an intense green color by favouring the generation of chlorophyll.
- ✓ Prevents potato rust.



Afesol 2-5 mm





## COMPOSITION

• Elemental sulphur (S)	90 %
• Sulphur trioxide (SO <sub>3</sub> ):	225 %
• Clays	10 %



## RECOMMENDED DOSAGE

- 400 – 1200 kg/ha (corrector)
- 50 – 150 kg/ha ((in nutrition)



## INSTRUCTIONS FOR USE

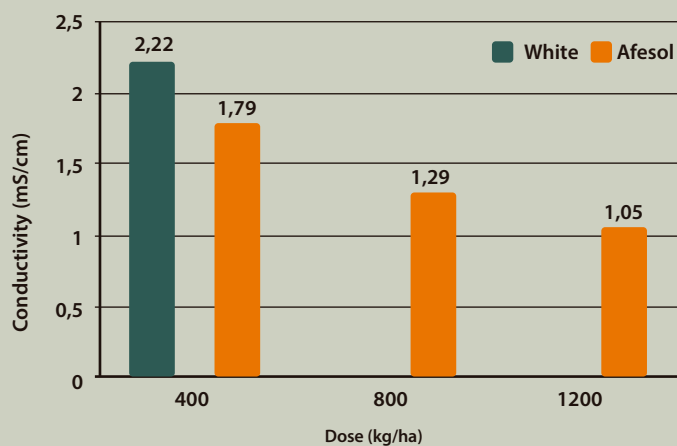
1. 30 cm depth for best effects



## PACKAGING

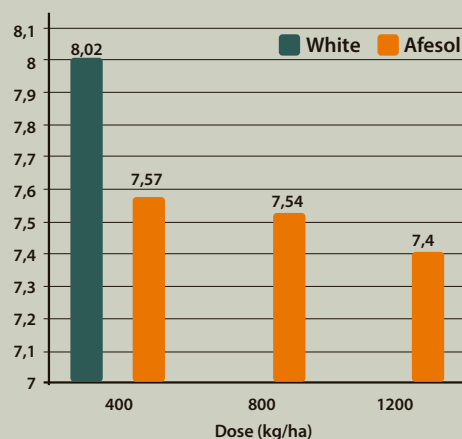
- 25 Kg / 1.200 kg

## Conductivity AFESOL (24 days)



In saline soils, with 400 Kg / ha, the conductivity with AFESOL is reduced by 30%.

## pH a 25°C Afesol (24 days)



In only 24 days the pH drops to half a point compared to the control.