

GreenFine® Rosé

GreenFine® Rosé an allergen-free formula for the preventive and curative treatment of white and rosé musts showing oxidation, bitterness or vegetal character.



PRODUCT CHARACTERISTICS

◆ **Formulation:** Mix of pea proteins (*Pisium sativum*) and Polyvinylpolypyrrolidone (E1202).



◆ **Enological benefits:** Pea protein and PVPP are both highly effective at removing certain phenolic compounds. GreenFine® Rosé's combination of pea proteins and PVPP gives a **complete activity for the removal of oxidised (D0420) and oxidisable (D0320) phenolic compounds**. It decreases bitterness and off-flavours (moldy/green notes).

Removing undesirable elements in the must **optimises the potential for aroma production** and the **conservation of aromas** in the wine

The use of Greenfine® Rosé is also effective for **decreasing colour** (see photos).



DIRECTIONS FOR USE

◆ Dissolve in 10 times its weight of warm water, then add into the tank during a pump over in order to obtain a perfect homogenisation. GreenFine® Rosé is a clarification agent for static treatment or flotation.

◆ **Dosage:** 15 to 80 g/hL. We recommend running bench trials to set the appropriate dose.

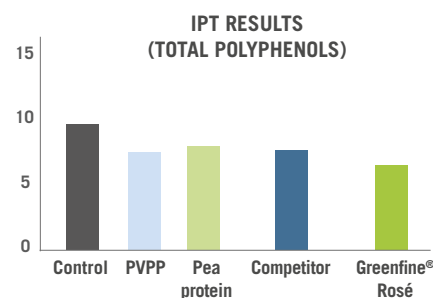
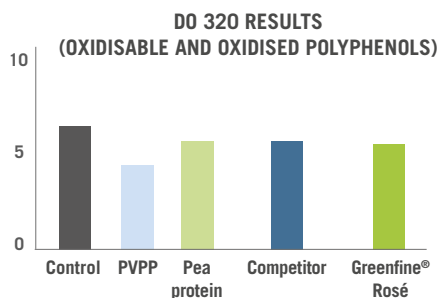
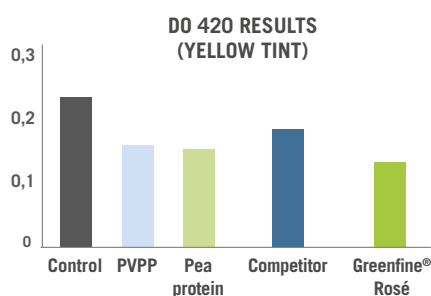
Maximum dosage rate (OIV recommendation): 80 g/hL.



TRIAL RESULTS

FINING TRIALS ON WHITE MUSTS

Must of sauvignon blanc





SPECIFICATIONS

PHYSICAL

- **Appearance & colour:** Beige powder

LIMITS

- **Chrome:** < 10 mg/kg
- **Copper:** < 35 mg/kg
- **Zinc:** < 100 mg/kg
- **Lead:** < 4 mg/kg
- **Iron:** < 150 mg/kg
- **Mercury:** < 1 mg/kg
- **Arsenic:** < 3 mg/kg
- **Cadmium:** < 1 mg/kg

CHEMICAL

- **Loss on desiccation:** < 9.5 %
- **Ashes:** < 5 %

MICROBIOLOGICAL

- **Coliforms:** < 60 UFC/g
- ***Escherichia coli*:** Absence/g
- **Viable microorganisms:** < $3 \cdot 10^4$ UFC/g
- **Salmonella:** Absence/25g
- **Yeasts:** < $6 \cdot 10^2$ UFC/g
- **Mould:** < $6 \cdot 10^2$ UFC/g



PACKAGING & CONSERVATION

- Bags of 1 kg bag (in 10 kg box) and bags of 10 kg.
- Store in its original packaging hermetically sealed, in a cool, clean and dry place without odors. Respect the optimal date of use written on packaging. Use quickly after opening.