

PVPP microgranulate

PVPP microgranulate is used for preventive or curative treatment of oxidation, bitterness or vegetal character in musts and wines.



PRODUCT CHARACTERISTICS

- **Formulation:** PolyVinylPolyPyrrolidone (PVPP-E1 202).
- **Enological benefits:** For decreasing the amount of tannins and other polyphenols in musts or wines for the **prevention of browning**, **reduction of astringency**, and the **correction of colours and/or aromas**. Using PVPP facilitates must clarification.



DIRECTIONS FOR USE

- Before use, leave to swell in 5 times its weight in water for 1 to 2 hours. Introduce slowly and in a homogeneous way. Maintain in suspension during at least 30 minutes by stirring or pumping-over without aeration.
- **Dosage:** Preventive: 10 to 20 g/hL. Curative: 20 to 60 g/hL. Application rate approval by fining test.
Maximum legal dosage (Oenological codex OIV): 80 g/hL.



SPECIFICATIONS

PHYSICAL

- **Appearance & colour:** White granulates

CHEMICAL

- **Humidity:** < 5 %
- **Ashes:** < 0,5 %
- **Salicylic acid test:** Activity > 30 %
- **Total nitrogen:** 11 à 12,8 %
- **Oenocyanin absorption:** ≥ 30 %

LIMITS

- **Heavy metals (in lead):** < 10 mg/kg
- **Arsenic:** < 3 mg/kg
- **Lead:** < 2 mg/kg
- **Mercury:** < 1 mg/kg
- **Zinc:** < 5 mg/kg
- **Cadmium:** < 1 mg/kg
- **Sulphates:** < 1 000 mg/kg



PACKAGING & CONSERVATION

- Bags of 1 kg (in 10 kg box) and barrels of 22,7 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.