

# PVPP granulate

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



## PRODUCT CHARACTERISTICS

- ◆ **Formulation:** PolyVinylPolyPyrrolidone (PVPP-E1202). Low dusting granulated formulation.
- ◆ **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.

In granular form that can easily disperse in the must or wine. The granular format produces less dust, thus improving comfort and safety when using PVPP.



## 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:** < 6 %
- ◆ **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 19.96 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