



Charbon Super Ultose TS

Activated carbon of vegetal origin for must decolourisation, produced in powder form and easy to use.



PRODUCT CHARACTERISTICS

- ◆ **Formulation:** Activated carbon of vegetal origin in powder form.
- ◆ **Enological benefits:** Correction of **stained or oxidised musts**, and **removal of colour from white wines** (from red varieties with white juice).



DIRECTIONS FOR USE

- ◆ Dissolve in 10 times its weight in water and stir until a homogeneous paste is obtained. Incorporate into the tank to be treated during an extended pumpover or while mixing to ensure good homogenisation. Allow 48 hours to settle then rack wine or juice off the carbon.
- ◆ **Recommended dosage:** 20 to 100 g/hL. Doses are provided as a guide. The optimal dose will be determined by a laboratory test or on the advice of your oenologist.
- ◆ **Maximum dosage rate (OIV recommendation): 100 g/hL.** The use of enological charcoal is subject to regulations. Please refer to the current legislation and to the specifications that apply in your production area.



SPECIFICATIONS

PHYSICAL

- ◆ **Specific surface:** Between 600 and 2000 m²/g
- ◆ **Appearance and colour:** Black powder
- ◆ **Ashes:** < 10%
- ◆ **Humidity:** < 20 %

CHEMICAL

- ◆ **Chlorides:** < 3 g/kg
- ◆ **Cyanides:** Absence
- ◆ **Sulphides (expressed in sulphur):** < 20 mg/kg

LIMITS

- ◆ **Superior aromatic hydrocarbons:** Negative test
- ◆ **Iron:** < 200 mg/kg
- ◆ **Lead:** < 2 mg/kg
- ◆ **Arsenic:** < 3 mg/kg
- ◆ **Mercury:** < 1 mg/kg
- ◆ **Cadmium:** < 1 mg/kg
- ◆ **Calcium:** < 10 g/kg
- ◆ **Zinc:** < 25 mg/kg



PACKAGING & CONSERVATION

- ◆ 15 kg bags.
- ◆ 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.