

PERFORMA

CARACTERISTIQUES

Selected from the purest natural bentonites, **PERFORMA** meets the most stringent requirements for food contact and stability.

Traditionally, Performa is used in top-of-the-range products, from cosmetic formulations to pharmaceuticals.

OENOLOGICAL PROPERTIES

- Very large adsorption surface: from 500 to 800 m²/g, depending on the medium in which it is suspended. Wide activity range, unaffected by pH or temperature variations.
- High reactivity with unstable wine proteins, including low molecular weight fractions.

*The selective adsorption capacity of **PERFORMA** helps to considerably **reduce** the required addition rate and **minimise effects** on the aromatic characteristics of treated wine.*

APPLICATIONS

- Protein stabilization;
- Removal of unstable colouring matter;
- Removal of blush (slight pink colour) from musts and white wines.

APPLICATION RATE

Usual application rate: from 5 to 10 g per hectolitre. The actual rate required should be determined by preliminary laboratory tests.

To carry out enhanced protein removal at addition rates above 10 g/hL, it is best to make two separate additions of **PERFORMA**, leaving an interval of 24 to 48 hours between the additions.

INSTRUCTIONS FOR USE

Make up a 5% suspension (w/v) of **PERFORMA** in water at ambient temperature:

Use an agitator with rapidly rotating blades to mix the water. **PERFORMA** is gently sprinkled over the surface of the water as it is mixed. Stir the suspension for 15 minutes after all the **PERFORMA** has been added. Let the suspension stand for 1 hour.

Stir the suspension again before use.

Add the required amount of suspension to the wine to be treated, using a metering pump or Venturi system while the wine is being recirculated by pumping over. Ensure that complete mixing of the suspension with the wine takes place; Wait until the lees have completely settled before filtration. A minimum settling period of 72 hours is recommended.

CAREFUL : To obtain optimal performance from **PERFORMA**, careful attention must be paid to the way it is prepared.

Caution:

Product for exclusively oenological and professional use.
Use in compliance with regulations in force.

INGREDIENTS

Mont-morillonite Advanced technology

CONDITIONNEMENT

1, 5 and 10 Kg

STORAGE

Keep unopened packages away from light in a dry and odourless area.
Open package: use rapidly.
Use before the best before date (BIUB) stamped on package.

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