

AQUACOL Poudre

Ready to use fish gelatine

CLARIFIES AND SOFTENS WINES

ORIGIN - COMPOSITION

- ◆ **AQUACOL Poudre** is high quality, stabilized liquid gelatin made from the skins of fish. The fish used for the gelatin are from the wild, to avoid diseases related to farm-raised animals (bovine spongiform encephalopathy) and to comply with the regulations in some countries to eliminate the use of porcine and bovine gelatin in the production of wines.
- ◆ Fish gelatin has a similar amino acid structure to gelatins from pigs and cattle that are typically characterized by high levels of glycine, proline and hydroxyproline. This comparable level of important elements allows **AQUACOL Poudre** to be particularly efficient for fining.

JUSTIFICATION FOR USE

- ◆ **RED WINES**
AQUACOL Poudre is an excellent fining agent for medium to full-bodied red wines. In this type of wines, **AQUACOL Poudre** decreases hard tannins and emphasizes finesse, aromas, fruity notes and round mouthfeel.
AQUACOL Poudre is also well suited for an efficient and fast clarification.
- ◆ **ROSES WINES**
The dosage rate of the **AQUACOL Poudre** must be adapted to the desired organoleptic qualities sought after in the wine. For soft rosé wines, where only a clarifying effect is needed, it is necessary to use **AQUACOL Poudre** with **SILISOL** (silica soil), see datasheet 8.140.
- ◆ **WHITE WINES**
In white wines, **AQUACOL Poudre** must be used with a fining adjuvant such as **SILISOL** (silica soil).
The interaction between **AQUACOL Poudre** and **SILISOL** allows for a clarification of many rosé or white wines (even those which tend to be difficult to clarify).

TRACEABILITY - ENVIRONMENT

- ◆ Traceability : the lot number on all packages of **AQUACOL Poudre** allows the user to trace the origin of the product.
- ◆ To manipulate **AQUACOL Poudre** is non-toxic for the user.

DOSAGE

- ◆ **White and rosé wines** : 2 g/hL to 5 g/hL
in conjunction with 2 cL/hL to 5 cL/hL of **SILISOL**.
- ◆ **Red wines** : 4 g/hL to 16 g/hL.
Bench trials are recommended to determine the optimal dosage rate..

INSTRUCTIONS FOR USE

- ◆ Dissolve **AQUACOL Poudre** in lukewarm water (1kg/10L).
- ◆ **AQUACOL Poudre** should be introduced using a dosage pump or a DOSACOL during a pumping-over.
- ◆ Aerate well the wine before any fining.

PACKAGING

- ◆ Bag of 5 kg.

STORAGE

- ◆ Full original sealed packaging, store in a dry, odourless environment, out of the light.
- ◆ Do not freeze.
- ◆ Once opened, use quickly.

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