







# **CLAROUGE AF**

Clarifier to soften red and young wines



# -> TECHNICAL DESCRIPTION

**Clarouge AF** is a complex clarifier specifically formulated for the clarification of red wines, and to obtain a simultaneous enhancing of organoleptic characters, highlighting in particular their softness. The treatment with **Clarouge AF** is useful for making quickly ready red wines and wines that have undergone pushed maceration and varieties rich in tannic polyphenols.

**Clarouge AF** allows clarifying and stabilizing red wines in just one treatment; it in fact combines with the polyphenol-anthocyanin substances of wines, selectively eliminating those unstable fractions, which could precipitate later. **Clarouge AF** is very practical to be used, as it is composed by components with different specific weights and physical-chemical characteristics perfectly mixed, that, if used separately, would require a long time to be prepared but above all would not guarantee achieving the goal. In this way, clarification is greatly accelerated through catalytic phenomena.

**Clarouge AF** combines with the tannin substances of red wines without altering their peculiar organoleptic characteristics. When compared to other clarifiers, it has the advantage of being composed of substances not altering the natural characters of wines. It makes red wines softer without impoverishing or reducing them, but highlighting their basic distinctive features and respecting their finesse.

# -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Activated bentonite, vegetable pea proteins, fish gelatine, PVPP, silica gel, swine food gelatin, yeast cell walls.

#### → DOSAGE

10-80 g/hL, according to the desired clarifying, tannin removal, softening effect.

## -> INSTRUCTIONS FOR USE

Dissolve the dose of **Clarouge AF** in cold water at the ratio 1:15. It is suggested to vigorously mix the solution in order to facilitate the perfect solubilisation of all compounds. Add slowly into the wine to be treated by pumping over, by possibly utilizing Venturi dosers or dosing pumps.

## → STORAGE AND PACKAGING

Store in a cool dry place, away from direct sunlight and heat.

500g net packs in cartons containing 15 kg. 10 kg net bags.

