P-Star

HIGH RANGE CLARIFYING AGENT

Conforms with the International Oenological Codex. Not derived from genetically modified organisms. Allergen free.

Clarifying-stabilising and compound agent, specifically for quality white wines. By combining the high efficiency of the clarifying agent isinglass, PVPP's action on unstable polyphenols and the deproteinising of montmorillonites, P-Star allows one treatment to achieve high results in terms of clearness and stability with considerable savings in terms of clarification time and labour.

Innovation in the footprints of tradition

The formulation of P-Star combines the demands of modern oenology while still maintaining the link with its heritage, as well as the consumer's demands to know the composition and the possible presence of allergens in food. Therefore, the use of P-Star allows you to achieve the oenological goals set without having to label wine bottles as required by Regulation 2007/68/EC.

Clarification as a factor of stability

The clarification of white wines, thanks to the simultaneous presence of isinglass, of montmorillonites and PVPP makes colloidal equilibration and the resulting chemical and physical stability possible.

The first component acts on unstable colloids, while the second is active on the proteins; the third component, by welding together and precipitating the polyphenolic unstable fractions, prevents the appearance of browning and protein-tannin compounds.

The synergistic action of P-Star components is decisive in the removal of the danger of future oxidation, proteic cloudiness, "pinking" and the formation of bitter tastes.

An energetic action that gives refinement

The inclusion of isinglass with a high purity and low degree of hydrolysis as a component of P-Star allows you to have an extremely effective clarifying agent and at the same time it is very respectful of the characteristics of the wine, which gives it an incomparable brightness associated with fine wines. Therefore, the use of this clarifying agent and compound agent is recommended if you want to enhance the quality and richness of the terroir of high end white or rosé wines.

Composition

PVPP, activated bentonite, isinglass

Characteristics

Appearance: powder.

Colour: beige

Dosage

 $30-80~{\rm g}$ / hI according to the circumstances and operating conditions.

Ho to use

Sprinkle P-Star in water (ratio 1:10). After a short rest, add in a thin stream to the must or wine during pumpover.

Storage

Store in a cool, dry environment.

Once the package has been opened, it must be carefully re-closed and stored in a cool, dry environment.

Pack sizes

code EXP00109512 - 15 kg bags



Via Salvo D'Acquisto, 2 - 37036 S. Martino Buon Albergo (VR) Italy tel. +39-045-8788611 r.a. fax +39-045-8780322 fax uff. vendite +39-045-8780122 www.perdomini-ioc.com - info@perdomini-ioc.com