



FINING AGENTS

FENOL FREE

Removal of volatile phenols



COMPOSITION

Enological activated carbon



GENERAL CHARACTERISTICS

Fenol Free is a deodorizing carbon that is extremely effective in removing both the volatile phenols produced by Brettanomyces and those generated by fires which, when absorbed by grapes, produce smoke taint. With no negative effects on color and structure, even at low dosages, Fenol Free significantly reduces the content of volatile phenols restoring clean gromas.



APPLICATIONS

- Removal of volatile phenols produced by Brettanomyces and responsible for the development of unpleasant odors of animal, bandage, barnyard, etc.
- Treatment of aroma defects of microbiological origin (mold, fungus, etc.).
- Treatment of smoke taint.

20 - 40 g/hL (1.7-3.4 lb/1,000 gal)

Maximum legal dose in the EU: 100 g/hL (8 lb/1,000 gal)



Preliminary laboratory trials are recommended to determine the correct dosage.

Attention: In EU, according to Reg. (EU) 2019/934, carbon can be used only in must, new wine still in fermentation and white wine.

Outside the EU, please refer to the regulations in your country.



INSTRUCTIONS FOR USE

Disperse the product in a small amount of water or wine. Add uniformly to wine or must during pump over, preferably using a metering pump or Venturi tube. Contact time 48 -72 hours. The combined use of a protein fining agent, such as gelatin (Pulviclar S, Goldenclar Instant) or isinglass (Finecoll), promotes the sedimentation of smaller carbon particles.



PACKAGING AND STORAGE CONDITIONS

10 kg



Sealed package: store in a cool, dry, well-ventilated area.

Opened package: carefully reseal and store as indicated above.

Warning: this product absorbs moisture and odors.



The product is in compliance with:

Codex Œnologique International



Product approved for winemaking, in accordance with:

Reg. (EU) 2019/934

Product approved for winemaking by the TTB.

In accordance with 27 CFR 24.246. The amount used to treat the wine, including the juice from which the wine was produced, shall not exceed 25 lbs/1000 gal. (3.0 g/L). If the amount necessary exceeds this limit, a notice is required pursuant to 27 CFR 24.242 (GRAS).

 $The \ indications \ given \ here \ correspond \ to \ the \ current \ state \ of \ our \ knowledge \ and \ experience, however they \ do \ not \ relieve \ the \ user from \ compliance \ with$ safety and protection regulations or from improper use of the product.