# DECORAN® XL

Highly activated decolorizing carbon

## ⇢ TECHNICAL DESCRIPTION

**Decoran XL** is a special decolorizing activated carbon with a very high adsorbing action. It is produced by means of a carbonization process under controlled atmosphere and process activation.
This specific active decolorizing carbon enables to process large volumes of must or wine, with excellent treatment results, making it ideal for every large-scale consumer.

**Decoran XL** has a surface area above 1000 $m^2/g$ and a particle diameter from 10 to 100 Angstrom: these physical characteristics ensure a high decolorizing activity in musts, above all towards the constituents with a higher molecular weight such as polyphenols.

**Decoran XL** is easy to be used, as it is directly dissolved at the ratio 1:10 in the must to be treated; then add it to the mass by pumping over for a time between 30 and 60 minutes. Thanks to its characteristics, it may be directly drawn from the bag with a Venturi tube, without creating any dust. When the colouring substances are absorbed, proceed to the elimination with a filtration or sedimentation - clarification, with the possible combination with Spindasol, Gelsol or Majorbenton.

## ⇢ COMPOSITION AND TECHNICAL CHARACTERISTICS

Decolorizing active carbon.

## ⇢ DOSAGE

From 5 to 100 g/hL, depending on the desired decoloration degree.

## ⇢ INSTRUCTIONS FOR USE

Dissolve at the ratio 1:10 in must, wine or water and add to the mass by pumping over.

## ⇢ STORAGE AND PACKAGING

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

10 kg net bags.
20 kg net bags.

Reference: DECORAN_XL_TDS_EN_3220926_OENO_Italy

AEB SPA • Via Vittorio Arici, 104 - S. Polo 25134 Brescia (Italy) • +39 030 23071 • info@aeb-group.com • www.aeb-group.com