

CARBOCROMOS[®] SUPER

ACTIVE CARBON FOR OENOLOGICAL USE WITH LOW DE-COLOURING POWER

CHIARIFICANTI

FINING AGENTS ■ CLARIFICANTES ■ KLÄRUNGSMITTEL

COMPOSITION

Powder vegetal carbon obtained from raw materials selected through a physical activated process.

CHARACTERISTICS

CARBOCROMOS[®] SUPER is a vegetal carbon steam-activated, with low content of releasable metals.

It is a high purity product, in powder form with a remarkable specific adsorption surface, with a porosity able to adsorb pigments and small molecules.

Manufacturing processes and the purity of the raw materials prevent from releasing unwanted elements.

APPLICATIONS

CARBOCROMOS[®] SUPER is used in treatments requiring the use of an active carbon with low de-colouring power, in particular to improve the odour and the other organoleptic characteristics of wines and fruit juices. In fact CARBOCROMOS[®] SUPER is able to remove unusual odours and tastes without causing any changes to the chromatic characteristics.

When fermentation stops occur CARBOCROMOS[®] SUPER selectively adsorbs residues of phytosanitary treatments and some substances secreted by yeasts (ottanoic and decanoic acid and their relative esters) having inhibiting action towards the same blastomycetic flora.

To use CARBOCROMOS[®] SUPER please comply with the regulations currently in force.

USES

Dissolve CARBOCROMOS[®] SUPER in water or directly on the mass for treating, keep it stirred for some hours under the usual conditions; longer time needs in case of stuck fermentation.

DOSAGE

From 20 to 30 g/hL in case of stuck fermentation

From 50 to 100 g/hL in particular conditions

However we recommend to previously carry out laboratory tests.

PACKAGING

2 kg poly laminated bags.

20 kg. bags.

STORAGE

Keep in a cool, dry and well ventilated place, free of odours.

HAZARD

The compound is classified as: not dangerous.

SCHEDA TECNICA DEL: 03/11/2011