



BEGRAN

General features

Begran® is a sodium-activated granular bentonite obtained by a special re-agglomeration process, allowing great convenience of use due to its ready dissolution and almost complete absence of dust during handling. This greatly increases dispersing power, colloidal properties and, therefore, performance in clarification (high deproteinizing power).

Begran also acts on decreasing polyphenol oxidases (e.g., tyrosinase) and decreasing the risks of protein and copper casse. Begran, due to its special microporous structure has a very fast swelling capacity in water (30 to 50%), with much less initial lump formation than in the powder version.

Composition

Montmorillonite clay (bentonite): 80-90%

Compounds derived from silica: 0-20%

Dosage

40 to 80 g/hl for musts and wines.

Preliminary laboratory tests are recommended, checking deproteinizing power (bentotest) and decolorizing function (DO420 and DO520).

Also proceed with an organoleptic test.

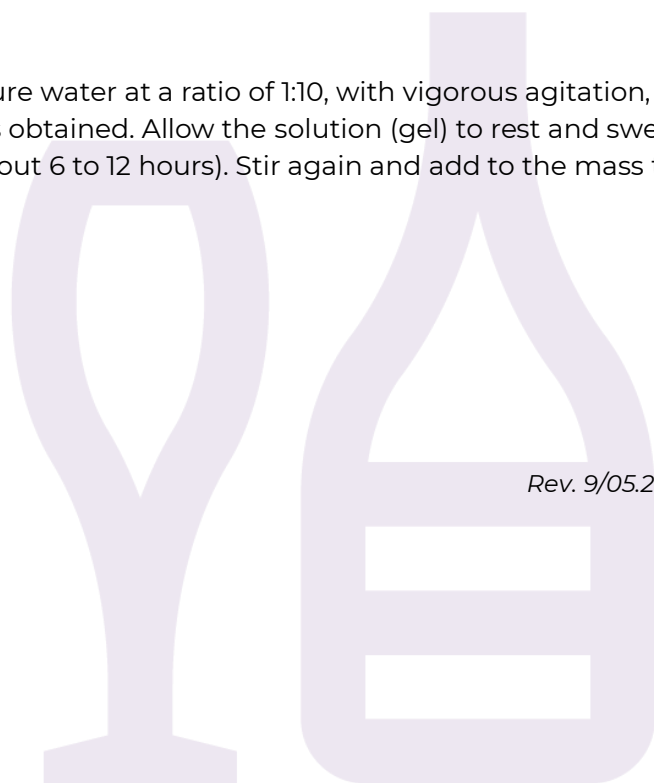
How to use

Disperse in cold or room temperature water at a ratio of 1:10, with vigorous agitation, until a homogeneous suspension is obtained. Allow the solution (gel) to rest and swell for several hours (a minimum of about 6 to 12 hours). Stir again and add to the mass to be treated.

Packaging and storage

1 kg and 25 kg bags.

Store in a cool, dry place.



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