

Title (en)

TREATMENT OF CORK WITH A PHENOL OXIDISING ENZYME

Title (de)

BEHANDLUNG VON KORK MIT EINEM PHENOL-OXIDIERENDEM ENZYM

Title (fr)

TRAITEMENT DU LIEGE AVEC UNE ENZYME D'OXYDATION DE PHENOL

Publication

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Application

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Priority

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Abstract (en)

[origin: WO9958309A1] A process for preparing cork articles, in particular cork stoppers for wine bottles, which comprises a step of treating cork with a phenol oxidising enzyme. Preferred phenol oxidising enzymes are laccase, peroxidase, catechol oxidase, o-aminophenol oxidase. The treatment with a phenol oxidising enzyme reduces the characteristic cork taint/astringency which is frequently imparted to the bottled wine.

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IPC 8 full level

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