

Title (en)

Process for the preparation of bitumen for road use

Title (de)

Verfahren zur Herstellung von Bitumen für den Strassenbau

Title (fr)

Procédé pour la préparation de bitumes pour la construction de routes

Publication

EP 0863196 B1 20020724 (EN)

Application

EP 98200671 A 19980305

Priority

IT MI970492 A 19970306

Abstract (en)

[origin: EP0863196A1] Process for the preparation of bitumens for road use, characterized in that it comprises the oxidation of a composition consisting of (a) a bituminous component (I) having a content of asphaltenes of between 10 and 50%, a content of aromatics of between 10 and 50% by weight, and a penetration at 25 DEG C of from 1 to 50 dmm, and (b) an aromatic component (II) essentially without asphaltenes and having a content of aromatics of from 80 to 95%, and a viscosity at 60 DEG C of from 100 to 1000 cSt; the weight ratio between the aromatic component (II) and the bituminous component (I) being from 10:90 to 50:50.

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C10C 3/04

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