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(54) Titre : EMULSIONS STABLES AU STOCKAGE PRODUITS A PARTIR DE LIANTS BITUMINEUX A FAIBLE DEGRE
DE PENETRATION
(54) Title: STORAGE STABLE EMULSIONS FROM LOW PENETRATION GRADE BITUMINOUS BINDERS

(57) **Abrégé/Abstract:**

The present invention relates to emulsions comprising a (1 $\rightarrow$ 3)- β -D-glucan, a cationic emulsifier and a bituminous binder having a low penetration. The emulsion is storage stable whilst fast breaking, even under unfavourable environmental conditions such as high humidity and low temperature. The emulsions can conveniently be used in chip less surface dressings, trackless tack coating compositions, water-proofing compositions, flooring applications, bonding layers, impregnation layers, dense coated materials and semi-dense coated materials which are cold-cast or storable, slurry seals, micro-surfacing compositions and mortars

