

Title (en)

USE OF SOLS FOR TREATING SURFACES OF UNHARDENED AND HARDENED BINDER SUSPENSIONS

Title (de)

VERWENDUNG VON SOLEN ZUR OBERFLÄCHENBEHANDLUNG VON NICHT-AUSGEHÄRTETEN UND AUSGEHÄRTETEN BINDEMITTELSUSPENSIONEN

Title (fr)

UTILISATION DE SOLS POUR LE TRAITEMENT DE SURFACE DE SUSPENSIONS DE LIANTS DURCIES ET NON DURCIES

Publication

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Application

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Abstract (en)

[origin: WO9631448A1] The invention concerns the use of sols of non-metals or metals, their oxides, hydroxides, oxihydrates and/or polymers thereof (e.g. hetero-polyacids) for reducing proneness to cracking during hardening of unhardened binder suspensions (such as fresh concrete, ready-mix) and for secondary treatment of binder suspensions (e.g. concrete) which have hardened.

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