

Title (en)

SILICON RESIN AQUEOUS EMULSION FOR DAMP-PROOFING BUILDING MATERIALS

Title (de)

WÄSSRIGE SILICONEMULSION ZUR WASSERABWEISENDEN BEHANDLUNG VON BAUMATERIALIEN

Title (fr)

EMULSION AQUEUSE DE RESINE SILICONE POUR L'HYDROFUGATION DE MATERIAUX DE CONSTRUCTION

Publication

**EP 1095094 A1 20010502 (FR)**

Application

**EP 99925098 A 19990615**

Priority

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Abstract (en)

[origin: FR2780065A1] The invention concerns an aqueous emulsion comprising (1) at least a resin, containing at least a T or Q unit of mean formula Ma, Db, Tc, Qd (O1/2R)e; (2) the reaction product between (a) at least ammonia and/or a polyfunctional aromatic amine and/or a polyfunctional aliphatic amine and (b) at least a carboxylic acid or anhydride; and (3) at least a non-ionic, anionic and/or amphoteric surfactant.

IPC 1-7

**C08J 3/03**; **C04B 41/49**

IPC 8 full level

**C04B 41/49** (2006.01); **C08J 3/03** (2006.01)

CPC (source: EP US)

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