

Title (en)
THIN DIRT-REPELLING COATINGS

Title (de)
DÜNNE, SCHMUTZABWEISENDE BESCHICHTUNGEN

Title (fr)
REVETEMENTS MINCES RESISTANT AUX SALISSURES

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Application
EP 00960663 A 20000915

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Abstract (en)
[origin: WO0123452A1] The invention relates to aqueous compositions which contain at least one dispersed polyurethane prepolymer with at least partially blocked isocyanate groups as well as at least one additional cross-linkable polymer dispersion or polymer solution and optionally surface-active and dispersing agents and flow-control agents. The inventive compositions are useful for producing thin, dirt-repelling functional coatings for stainless steel surfaces. Stainless steel surfaces coated according to the invention are especially useful in households, in sanitary fields, in clinical fields as well as in the food-processing industry and pharmaceutical industry because said stainless steel surfaces are no longer prone to become dirty by virtue of food, cleaning agents or finger marks.

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