

Title (en)
HARD SURFACE TREATMENT COMPOSITION

Title (de)
ZUSAMMENSETZUNG ZUR BEHANDLUNG HARTER OBERFLÄCHEN

Title (fr)
COMPOSITION DE TRAITEMENT DE SURFACE DURE

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Abstract (en)
[origin: WO2012146473A1] The present invention relates to a composition and a method for treating substrates, in particular hard surfaces, to make the substrate hydrophilic; and for imparting anti-fogging / anti-condensation properties onto said surface. The object of the present invention is to provide a composition for rendering a surface less susceptible for vapour deposition, rendering a surface hydrophilic, making it less susceptible to fogging and frost deposition. It has been found that a composition comprising poly aluminium chloride, a polycarboxylate polymer and a weak acid, when applied to a surface, renders said surface super hydrophilic, thus causing the repellence of small water droplets to provide an anti-fogging effect.

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