

Title (en)
WATER-BASED EMULSION POLYMERS WHICH RESIST BLOCKING

Title (de)
POLYMERE IN WÄSSRIGEN EMULSION,DIE NICHT VERKLEBEN

Title (fr)
POLYMERES EN EMULSION AQUEUSE RESISTANT AU BLOCAGE

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Application
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Abstract (en)
[origin: WO9835994A1] This invention relates to emulsion polymers which have an excellent combination of blocking resistance, water spotting resistance and ethanol spotting resistance. These polymers are made from a monomer mixture including a monomer with a highly polar group which includes either a carboxylated or sulfonated monomer, or both, a monomer having a hydrolyzable silicone group, and a nonfunctional monomer which can be selected to provide a desired minimum film formation temperature. These emulsions polymers are useful in paint and coatings applications.

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