

Title (en)

PARTICULATE COMPOSITIONS HAVING A PLASMA-INDUCED, WATER-SOLUBLE COATING AND PROCESS FOR MAKING SAME

Title (de)

TEILCHENFÖRMIGE ZUSAMMENSETZUNGEN MIT PLASMAINDUZIERTEN WASSERLÖSLICHEN BESCHICHTUNGEN UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

COMPOSITIONS PARTICULAIRES A ENROBAGE HYDROSOLUBLE PRODUIT PAR PLASMA ET PROCEDE DE PRODUCTION

Publication

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Application

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Abstract (en)

[origin: WO0006685A1] A composition having a plasma-induced, water-soluble coating for controlling solubility, chemical stability and physical properties is disclosed. A process for making such a composition is also disclosed which involves subjecting a particulate material to a plasma glow zone in which an organic hydrophilic monomer is introduced such that it ultimately deposits on the particulate material to form a water-soluble coating. The compositions are particulate and can be used in shampoos, skin care and other cosmetic products, deodorant products, laundry, dishwashing, carwashing or other similar detergent product.

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