

Title (en)

WATER DISPERSIBLE GRANULATES COMPRISING A PERFUME IN A WATER SOLUBLE OR WATER DISPERSIBLE MATRIX AND PREPARATION METHOD

Title (de)

WASSERDISPERGIERBARE GRANULATE ENTHALTEND EINEN DUFTSTOFF IN EINER WASSERLÖSLICHEN BZW. -DISPERGIERBAREN MATRIX SOWIE EIN VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

GRANULES DISPERSABLES DANS L'EAU COMPRENANT UN PARFUM DANS UNE MATRICE HYDROSOLUBLE OU HYDRODISPERSABLE ET LEUR PROCEDE DE PREPARATION

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Application

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Abstract (en)

[origin: FR2774389A1] The invention concerns water dispersible granulates comprising: at least a hydrophobic perfume (P), in the form of droplets, finely divided in and encapsulated by a water soluble or water dispersible solid organic matrix (MO) selected among: polypeptides (PP) of plant or synthetic origin; polyelectrolytes (PE) belonging to the family of weak polyacids; or their mixtures; and at least an emulsifying agent (AE) at the droplet/matrix interface. The invention also concerns a method, in two steps, for preparing said granulates, the first step consisting in preparing an emulsion in water comprising at least a hydrophobic perfume (P), at least an emulsifying agent (AE); and said water soluble or water dispersible organic matrix (MO), the second step consisting in drying said emulsion until a granulate is formed.

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