Title (en)

METHOD OF MANUFACTURING FREE-FLOWING GRANULAR WASHING OR CLEANING AGENTS

Title (de

VERFAHREN ZUR HERSTELLUNG RIESELFÄHIGER WASCH- ODER REINIGUNGSMITTELGRANULATE

Title (fr)

PROCEDE DE PRODUCTION DE DETERGENTS OU DE NETTOYANTS GRANULAIRES COULANTS

Publication

EP 0888444 A1 19990107 (DE)

Application

EP 97914225 A 19970312

Priority

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- EP 9701242 W 19970312

Abstract (en)

[origin: DE19611014A1] Proposed is a method of manufacturing free-flowing washing or cleaning agents with a long shelf life by a granulation method in which water is used as a granulation aid. The aim of the invention is to minimize the danger of lumps being formed by the water and also to ensure that, even during the drying stage, no lumps form and no efflorescence of any non-ionic surfactant present occurs. This is ensured by use of a granulation method in which the granular material obtained is additionally treated, before or during drying, with an aqueous solution or aqueous dispersion of one or more non-surfactant washing- or cleaning-agent constituents.

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