

Title (en)

A RESERVOIR WITH A CUTTER FOR SUBSTANCES TO BE MIXED WITH LIQUIDS AT MOMENT OF USE, IN PARTICULAR FOR SINGLE-DOSE CONTAINERS

Title (de)

BEHÄLTNIS MIT EINER SCHNEIDVORRICHTUNG FÜR IM MOMENT DES GEBRAUCHS MIT FLÜSSIGKEITEN ZU VERMISCHENDEN SUBSTANZEN, INSBESONDERE FÜR EINZELDOSISBEHÄLTER

Title (fr)

RÉSERVOIR DOTÉ D'UN DISPOSITIF DE COUPE DESTINÉ À DES SUBSTANCES SE MELANGEANT À DES LIQUIDES AU MOMENT DE L'UTILISATION, RÉSERVOIR DESTINÉ EN PARTICULIER À DES RÉCIPIENTS À DOSE UNIQUE

Publication

EP 1904381 B1 20090107 (EN)

Application

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Priority

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Abstract (en)

[origin: WO2007010560A1] The reservoir with a cutter for substances to be mixed with liquids at moment of use, in particular for single-dose containers, is of a type comprising a breakable bottom (8a) connected to a reservoir by means of an easy-break line (8b) and superiorly closed by a cutter (9) which on command causes breakage of the easy-break line (8b). The reservoir comprises a barrier element (6), which is easily removable or cuttable or penetrable by action of the cutter (9) and which is impermeable to humidity. The barrier element (6) is connected to the reservoir in a position between an inside of the container and the substance contained in the reservoir, and intercepts any humidity migrating from inside the container to inside the reservoir across the breakable line (8b).

IPC 8 full level

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CPC (source: EP US)

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