

Title (en)

Disposable package for the distribution of a liquid pumpable by a Venturi device

Title (de)

Wegwerfpackung zur Verteilung einer pumpbaren Flüssigkeit von einer Venturi-Vorrichtung

Title (fr)

Emballage jetable pour la distribution d'une préparation liquide pompable par un dispositif à effet venturi

Publication

EP 1462042 A1 20040929 (FR)

Application

EP 03006569 A 20030324

Priority

EP 03006569 A 20030324

Abstract (en)

The package has a closed storage containing pumpable dietary liquid e.g. milk. A collecting unit collects a sub-set of suction and mixture of venture type and a sealing unit seals the package. A stack crossing bottom (7) and a lid, collects dietary liquid within the package by piercing or by removing lid. The sealing unit cooperates in an open manner with the suction and mixture sub-set in a passage of the collecting unit. An independent claim is also included for a method of production and distribution of a preparation in a hygienic manner.

Abstract (fr)

L'invention concerne un emballage jetable pour la distribution d'au moins une préparation alimentaire à partir d'un liquide alimentaire comprenant au moins un compartiment fermé contenant le liquide alimentaire comprenant des moyens pour accueillir un sous-ensemble d'aspiration et de mélange de type venturi et des moyens de scellement de l'emballage. Il est plus particulièrement caractérisé par une cheminée (8) traversant le fond (7) et l'opercule, la cheminée étant prévue pour une buse venturi (13) permettant de prélever le liquide alimentaire à l'intérieur de l'emballage par percement ou décollement de l'opercule (10). Application à la fabrication notamment de boissons chaude et/ou émulsifiée du type cappuccinos ou autres. <IMAGE> <IMAGE>

IPC 1-7

A47J 31/44

IPC 8 full level

A47J 31/44 (2006.01)

IPC 8 main group level

A47J (2006.01)

CPC (source: EP US)

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Citation (search report)

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