

Title (en)
INTERIOR SAFETY CAPSULES

Title (de)
EINGEKAPSELTE SICHERHEITSKAPPE

Title (fr)
CAPSULES INTERIORISEES DE SECURITE

Publication
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Application
EP 04715345 A 20040227

Priority
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Abstract (en)
[origin: WO2004078597A2] The invention relates to a device for closing single-use packages like bottle or bundle, in particular nestable and recyclable according to known filling modes and inner seal fixation. A sealing capsule can be embodied in the form of several bundle-closing devices whose concept makes it possible to improve storing and hygiene. Said concept is used for a bottle provided with a capsule (1) and a screw centre plug (2). During the use, the inner seal (3) is removed by pulling a tongue (4). The plastic capsule extends by the top edge thereof along the periphery of a flange (5) and is provided with a screw pitch whose height is adapted in such a way that it can receive said plug.

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