

Title (en)

Container provided with a distributing opening and a closure device

Title (de)

Mit einer Abgabeöffnung und einer Verschlussvorrichtung versehener Behälter

Title (fr)

Réceptient comportant un orifice de distribution muni d'un système de fermeture

Publication

EP 0755872 B1 19970709 (FR)

Application

EP 96400990 A 19960509

Priority

FR 9508314 A 19950710

Abstract (en)

[origin: EP0755872A1] The distribution cap (3) which equips a liquid container (21) comprises a body (32,35,37) with a distribution orifice (4) and a cover (5). The cover is provided with a hollow toothed plug (6) which blocks the orifice during storage. The hollow tooth is formed by a skirt (7) inside which are located means capable of retaining, by capillary action, the product occupying the inside of the tooth. The retaining means comprise a capillary tube whose internal diameter is such that the space between the tube and the skirt and the space inside the tube are capable of retaining the product in the hollow tooth. There are several capillary fins located so that the space formed between them and the skirt is capable of retaining the product in the tooth. The capillary tube has a height (H) equal to that of the skirt (h).

Abstract (fr)

L'invention se rapporte à une capsule de distribution (3) destinée à équiper un récipient contenant un produit liquide ou visqueux, comportant un orifice de distribution (4) et un couvercle (5), ce couvercle étant pourvu d'un picot de bouchage creux (6), destiné à boucher l'orifice de distribution (4) en position de stockage, le picot (6) étant formé par une jupe (7) à l'intérieur de laquelle sont disposés des moyens (8a, 8b) capables de retenir, par capillarité, du produit occupant l'intérieur du picot (6), ces moyens comportant, par exemple une tubulure. <IMAGE>

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