

Title (en)

DISPENSER FOR CREAMY PRODUCTS, COMPRISING AN AXIALLY SUNK CAP

Title (de)

SPENDER FÜR CREMIGE PRODUKTE MIT EINER AXIAL VERTIEFTEN KAPPE

Title (fr)

DISTRIBUTEUR DE PRODUITS CREMEUX MUNI D UN CAPOT A ENFONCEMENT AXIAL

Publication

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Application

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Abstract (en)

[origin: WO2005082200A1] The invention relates to a dispenser/applicator (100) comprising a recipient consisting of a body (105) and a distribution head (120) which is provided with at least one opening (121) and a cap (110) for blocking said distribution head by being axially sunk thereinto. According to the invention, a) the arrangement of the openings (121) is not revolutionally symmetrical to any other axis A parallel to the sinking direction, b) the cap comprises a bottom (112) provided with a single axial projection or a plurality of n axial projections (111) having a cross-section which is adapted to that of the openings in order to block the same, and c) said cap is provided with a first orientation means (115; 215 and 217) and said head is provided with a second orientation means (125 and 127; 225), the first and second orientation means co-operating during the axial sinking process in such a way as to orient by rotation and then axially displace the cap towards the head such that the axial projections extend up to the hole of said openings and block the same. In another embodiment of the inventive dispenser/applicator, the arrangement of the openings has an n order symmetry in relation to the axis A.

IPC 8 full level

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