

Title (en)
CHILD-RESISTANT SAFETY CLOSURE

Title (de)
KINDERSICHERER SICHERHEITSVERSCHLUSS

Title (fr)
FERMETURE DE SECURITE A L'EPREUVE D'ENFANTS

Publication
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Application
EP 01976362 A 20011004

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Abstract (en)
[origin: WO0228737A1] The invention concerns a safety screw cap closure device for a container provided with an outer screw thread opening, which consists of two interlocked coaxial caps, the outer one capable of driving the inner one by axial pressure and rotation: the outer cap (1) including, on the inner surface of one of its walls, snap-on means; the inner cap (40) comprising a screw thread on the inner surface of its cylindrical side wall (2) and snap-on means on the outer surface of its wall, opposite the inner cap wall (40) including the snap-on means, and elastic means for disengaging the snap-on means of the walls of both the inner and outer caps located between the upper end walls (3) of the two caps, and made of a material of different compositions from the composition of the caps.

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