

Title (en)

Bottle closure means.

Title (de)

Verschlussvorrichtung für Flaschen.

Title (fr)

Dispositif de fermeture pour bouteilles.

Publication

EP 0673850 A1 19950927 (EN)

Application

EP 95104121 A 19950321

Priority

IT MI940574 A 19940325

Abstract (en)

The subject of the invention is a bottle closure means comprising a left-handed thread (1) on the neck (2) of the bottle, and an aluminium cap (3), whose skirt (4) engages by means of a left-handed thread (101) with the thread (1) on the neck (2) of the bottle and possesses a lid (5) having an internal leaktight seal and being separated from the skirt (4) by means of a line of predetermined tearing (7, 8). According to the invention, the line of predetermined tearing (7, 8) is situated as close as possible to the horizontal plane of the rim (102) of the mouth of the bottle, while the leaktight seal (6) is secured to the lid (5) by means of the bottom edge (105) of the lid, which edge is bent in and engages with the peripheral edge of the leaktight seal (6), securing it to the lid (5). Close to the horizontal plane of the rim (102) of the mouth of the bottle, the neck (2) of the bottle has an external annular stop ridge (13) that prevents any excessive descent of the skirt (4) of the cap (3) once it has been detached from the lid (5), by engaging with the bent-in top edge (104) of the skirt (4). <IMAGE>

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CPC (source: EP)

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Citation (search report)

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