

Title (en)

Sealing cap on container for liquid products

Title (de)

Verschlusseinheit an Gebinde für fließfähiges Gut

Title (fr)

Capsule de fermeture sur récipient pour produit liquide

Publication

EP 0548016 B1 19960612 (DE)

Application

EP 92810970 A 19921209

Priority

CH 368691 A 19911212

Abstract (en)

[origin: EP0548016A1] The sealing cap according to the invention has a pouring part (1) with a pouring aperture and a closure part (2) which is connected to the pouring part (1) so as to be limitedly pivotable about a pivot axis (Z). Passing around the pouring aperture on the inner and/or outer wall of said aperture are sealing surfaces which, in the closed state of the sealing cap, form sealing pairs of sealing surfaces together with corresponding sealing surfaces of the closure part. These pairs of sealing surfaces are at least partially curved with a concave curvature, seen from the pivot axis, so that they do not have to be deformed during the pivoting movement of the closure part (2). <IMAGE>

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IPC 8 full level

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