

Title (en)

DEVICE FOR PROTECTING A LIQUID IN A NECKED CONTAINER FROM THE OVERLYING ATMOSPHERE

Title (de)

VORRICHTUNG ZUM SCHUTZ EINER FLÜSSIGKEIT VOR DER DARÜBERLIEGENDEN ATMOSPHERE IN EINEM BEHÄLTER MIT HALS

Title (fr)

DISPOSITIF DE PROTECTION, VIS-A-VIS DE L'ATMOSPHERE QUI LE SURMONTE, D'UN LIQUIDE DANS UN RECIPIENT A COL

Publication

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Application

EP 06842279 A 20061227

Priority

- IB 2006003773 W 20061227
- FR 0513408 A 20051228

Abstract (en)

[origin: FR2895376A1] The apparatus consists of a disc (12) of an elastically deformable material with a density below that of the liquid being protected, able to slide on a guide rod (11) connected to a pourer in the form of a tubular body (1). The open upper end of the pourer sits in the neck of the container, e.g. a bottle (4), and is closed by a stopper (10). The disc rests on the surface of the liquid remaining in the bottle, protecting it from the outside atmosphere, while allowing it to be poured through an aperture in the side wall of the pourer when the stopper is removed and the bottle is tilted. The disc flexes easily to allow it to be inserted or removed through the bottle neck.

IPC 8 full level

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