

Title (en)
Spherical plastic aerosol

Title (de)
Kügelförmiger Aerosolbehälter aus Kunststoff

Title (fr)
Distributeur aérosol comportant un réservoir sphérique en matière plastique

Publication
EP 0995697 B1 20041201 (FR)

Application
EP 99402295 A 19990920

Priority
FR 9812494 A 19981006

Abstract (en)
[origin: FR2784081A1] The dispenser (1), using a propellant gas to dispense a product (P), has a spherical container (2) made from a thermoplastic material with a vitreous transition temperature above 80 - 105 deg C, and preferably at least 115 deg C. The container, produced by blowing-drawing from a suitable pre-form, has a valve (16) fitted in its neck (4) by an elastomer seal (10), and a base on which it can be stood on a flat surface. It has a wall thickness of 0.15 - 0.5 mm and a volume of 50 - 280 cc.

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B65D 83/14

IPC 8 full level
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