

Title (en)

FLEXIBLE CONTAINER

Title (de)

FLEXIBLER BEHÄLTER

Title (fr)

RÉCIPIENT SOUPLE

Publication

EP 3478597 A1 20190508 (EN)

Application

EP 17739405 A 20170615

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Abstract (en)

[origin: WO2018005116A1] The present disclosure provides a flexible container. In an embodiment, the flexible container includes (A) a front panel, a rear panel, a first gusseted side panel, and a second gusseted side panel. The gusseted side panels adjoin the front panel and the rear panel along peripheral seals to form a chamber. The flexible container includes (B) each peripheral seal having (i) a body seal inner edge (BSIE) with opposing ends, (ii) a tapered seal inner edge (TSIE) extending from each end of the body seal, and (iii) an inner arc where each tapered seal inner edge extends from a respective BSIE end. The flexible container includes (C) at least one inner arc having a radius of curvature, R_c , from greater than 3.18 mm to 7.95 mm.

IPC 8 full level

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See references of WO 2018005116A1

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