

Title (en)
METHOD FOR CONTROLLING THE PRESSURE IN A CONTAINER WITH THE CONTENTS THEREOF AFTER FILLING AND PLUGGING, AND RELATED DEVICE

Title (de)
VERFAHREN ZUR KONTROLLE DES DRUCKS IN EINEM BEHÄLTER MIT INHALT DAVON NACH ABFÜLLUNG UND VERSCHLUSS SOWIE ZUGEHÖRIGE VORRICHTUNG

Title (fr)
PROCEDE DE MAITRISE DE LA PRESSION DANS UN CONTENANT AVEC SON CONTENU APRES REMPLISSAGE ET BOUCHAGE ET DISPOSITIF ASSOCIE

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Application
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Abstract (en)
[origin: WO2016177987A1] The invention relates to a method for controlling the pressure in a container with the contents thereof after filling and plugging and particularly to a method for treating a drinking liquid or semi-liquid in a polymer material bottle. Said method is characterized in that it includes the following steps: filling the container, closing said container using plugging means, adding a fluid into the head space through a hole bored through the plugging means so as to obtain a residual pressure greater than atmospheric pressure, and sealing said hole in the plugging means by melting the material of the plugging means. The invention also covers the related device.

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