

Title (en)
Dosing cap

Title (de)
Dosierverschluss

Title (fr)
Bouchon doseur

Publication
EP 2239205 A1 20101013 (FR)

Application
EP 09368011 A 20090409

Priority
EP 09368011 A 20090409

Abstract (en)
The system has a tank containing a concentrate e.g. powder concentrate, where the tank is adapted on a bottle. A perforated part perforates a base of the tank, where the perforated part is provided with an external case mounted on the tank. A beveled part perforates the base of the tank by support action, where the beveled part releases the concentrate in the bottle. A lower part of the tank is provided with a lid that is made of polyethylene aluminum complex, where the tank is realized in polyethylene. The external case is made of polypropylene.

Abstract (fr)
La présente invention concerne un système de pré dosage à deux pièces permettant de contenir un concentré ; poudre, liquide, ou, granulé et de le libérer à l'intérieur d'un flacon ou d'une bouteille afin de réaliser un mélange à plusieurs composants. Un premier élément (Fig. 5A) permet la fixation sur une bouteille ou un flacon grace au filetage. Un réservoir reçoit le concentré. Un second élément (Fig. 3A) mobile en translation , bizaute en sa partie inférieure ouvre le fond du réservoir au moment de l'utilisation afin de libérer le concentré.

IPC 8 full level
B65D 51/28 (2006.01)

CPC (source: EP)
B65D 51/285 (2013.01)

Citation (search report)
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