

Title (en)

MIXING LID FOR ISOTONIC DRINKS

Title (de)

MISCHDECKEL FÜR ISOTONISCHE GETRÄNKE

Title (fr)

CAPUCHON MÉLANGEUR POUR BOISSONS ISOTONIQUES

Publication

EP 2216262 A1 20100811 (EN)

Application

EP 07823023 A 20071030

Priority

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Abstract (en)

The invention relates to a mixing cap for isotonic drinks, which allows mixing the ingredients of an isotonic solution in water housed in a container at the moment of use, said cap being coupled on said container, comprising a mixing cap (1) which is screwed to the mouth (4) of the container which includes an inner insulated deposit (8) housing the isotonic composition which is sealed, and said mixing cap including a liquid outlet nozzle (6) communicated with the inner body of the container and the liquid housed therein, also comprising a mouthpiece cap (2) for closing the liquid outlet nozzle (6) and a cutting ring (3) inserted into the mouth (4) of the container which breaks the seal of the inner deposit (8) when the mixing cap (1) is used.

IPC 8 full level

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CPC (source: EP)

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Cited by

US8443969B2; WO2015005874A1; US8276748B2

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