

Title (en)

METHOD AND LIQUID-MIXING SYSTEM FOR PROVIDING A LIQUID MIXTURE

Title (de)

VERFAHREN SOWIE FLÜSSIGKEITS-MISCHSYSTEM ZUM BEREITSTELLEN EINES FLÜSSIGKEITSGEMISCHES

Title (fr)

PROCÉDÉ AINSI QUE SYSTÈME DE MÉLANGE DE LIQUIDES POUR LA PRÉPARATION D'UN MÉLANGE LIQUIDE

Publication

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Application

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Abstract (en)

[origin: WO2020243764A1] The invention relates to a method and to a liquid mixing system (6) for providing a liquid mixture consisting of water (8, 31) with at least one additive (10, 28). The liquid-mixing system (6) comprises a first water reservoir (7), a first additive reservoir (9), a mixing unit (11), a delivery device (12) and a pipe network (13). At least one first measurement value of the current of the first additive conveyed to a mixing device (18) is determined by an additive throughflow meter (16). The combined flow of the liquid mixture delivered by the delivery device (12) is determined by a liquid mixture throughflow meter (26). The determined measurement values are transmitted to a control device (14), and from there passed on to a data storage device (15) where they are stored.

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