

Title (en)  
PRODUCTION METHOD AND DEVICE FOR PRODUCING A COMPOSITION FROM A MIXTURE OF FORMULATIONS

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER ZUSAMMENSETZUNG AUS EINER MISCHUNG VON FORMULIERUNGEN

Title (fr)  
PROCÉDÉ ET APPAREIL DE FABRICATION POUR LA FABRICATION D'UNE COMPOSITION A PARTIR D'UN MÉLANGE DE FORMULATIONS

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Application  
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Abstract (en)  
[origin: WO2020128390A1] The present invention relates to a method for mixing using a production device (2) comprising a mixing machine (6) comprising a support (31) defining a receiving housing (32), the receiving housing (32) comprising a first receiving location configured to receive a first deformable capsule (3) and a second receiving location configured to receive a second deformable capsule (4), the first and second capsules (3, 4) being intended to be fluidically connected to one another and respectively containing a first formulation and a second formulation, the production device (2) comprising an actuating system (35) configured to transmit a pressure force to the first and second capsules (3, 4) so as to cause the content of the first capsule (3) to move into the second capsule (4), and vice versa, the mixing machine (6) comprising a heating element (46) configured to heat at least one of the first and second capsules when the first and second capsules (3, 4) are received inside the mixing machine (6), the method comprising the following steps: - Heating step (Em3) and/or mixing step (Em4, Em5) comprising, alternately or simultaneously, setting the actuating system (35) in motion and heating to a target temperature (Tc) using the heating element (46); then - Cooling step (Em6) with mixing using induced movement of the actuating system (35) until a retraction temperature (Tr) is reached, at which point the mixing is stopped.

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