Title (en)
ENCAPSULATING WITH THE AID OF A DOUBLE SUSPENSION

Title (de)
VERKAPSELUNG MIT HILFE EINER DOPPELTEN SUSPENSION

Title (fr)
ENCAPSULATION À L'AIDE D'UNE SUSPENSION DOUBLE

Publication
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Application
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Abstract (en)
[origin: WO2008120975A1] The invention relates to a method of preparing edible particles, comprising at least a first phase, which first phase at least substantially surrounds a second phase, which second phase is solid, liquid or gaseous and/or comprises a microorganism, the method comprising a) suspending an edible solid material, liquid, gas and/or microorganism (for the said second phase) in a first solution comprising a first edible polymer; b) suspending the suspension prepared in a) in a second solution comprising a second edible polymer, thereby forming a double suspension, wherein at least one polymer (polymer A) of said first and second polymer is at least substantially present in the suspended phase of the double emulsion and at least another polymer (polymer B) of said first and second polymer is at least substantially present in the continuous phase; and c) cross-linking or otherwise fixing polymer A.

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