

Abstract

Microencapsulation wall material of a microencapsulation product for food and beverage capsules, wherein the microencapsulation wall material comprises a first mixture, wherein the first mixture comprises at least one material out of the group of collagen, chitosan, silk fibroin, gelatin, alginate, modified starch and biopolymers, and a second mixture, wherein the second mixture comprises at least one material out of the group of lecithin, cyclodextrin and whey surfactant base mixture, wherein the first mixture and the second mixture form an emulsion.

(Fig. 1)