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(54) Title: BIODEGRADABLE MICROCAPSULE POWDER FORMULATION AND PREPARATION THEREOF

(57) Abstract: Biodegradable microcapsule powder formulation and preparation thereof The present invention provides a stable biodegradable microcapsule powder formulation comprising actives such as fragrance-containing biodegradable microcapsules in synergistic combination with biopolymer(s), naturally-occurring small molecules, additives, and optionally cationic polymer, and preparation thereof. Said formulation is a free-flowable microplastic-free powder that possesses good storage stability, improved loading of fragrance, and better deposition of said microcapsules on a substrate such as fabric. Said microcapsules powder exhibits improved performance of delivery of actives such as fragrances onto substrates such as fabric surface through rinse off and leave on formulations.