

Trademark of SYNERGIO

# BiomEco™ 98

<b>Product Description</b>	BiomEco™ 98 is an all-natural, plant-based multifunctional ingredient with a focus on anti-microbial activity. All components are edible and Generally Recognized as Safe (GRAS).
<b>Multifunctional ingredient</b>	Broad-spectrum anti-microbial Antioxidant Chelator
<b>Application</b>	Designed for use in emulsion-based products
<b>pH range</b>	6.0-8.0
<b>Composition</b>	BiomEco™ 98 is composed of three ingredients Benzoin in MCT oil Sugarcane Ferment extract Cassia oil natural (Contact Synergio for specifications of ingredients)
<b>Dosage</b>	0.4-0.8% Recommended 0.702% concentration 0.5% Benzoin in MCT oil 0.2% Sugarcane Ferment extract 0.002% Cassia oil natural
<b>INCI Definition</b>	Styrax Benzoin resin extract and Caprylic/Capric glycerides Saccharomyces/Sugarcane juice extract ferment extract Cinnamomum cassia oil
<b>Regulation</b>	Widely approved at around the globe including China (Contact Synergio for details) GRAS ingredients
<b>Claims</b>	Microbiome friendly Plant-based Vegan Non-GMO Natural (Compliance with ISO 16128 and COSMOS certified) Biodegradable Preservative-free Not tested on animals Sustainable Ethically sourced Compliance to clean-cosmetic definitions: Credo, Sephora, Whole Foods

