

Trademark of SYNERGIO

BiomEco™ 28

Product Description	BiomEco™ 28 is an all-natural, plant-based multifunctional ingredient with a focus on robust anti-microbial activity
Multifunctional ingredient	Broad-spectrum anti-microbial Antioxidant Chelator Surfactant
Application	Designed for use in emulsion-based products.
pH range	4.0-8.0
Composition	BiomEco™ 28 is composed of three ingredients. Benzoin and Soapnut Extract Sugarcane Ferment Extract Citric Acid (Contact Synergio for specifications of ingredients)
Dosage	0.4-0.8% Recommended 0.715% concentration 0.5% Benzoin and Soapnut Extract 0.2% Sugarcane Ferment Extract 0.015% Citric Acid
INCI Definition	Styrax Benzoin gum and Sapindus Mukorossi extract Saccharomyces/Sugarcane juice extract ferment extract Citric acid
Regulation	Widely approved at around the globe including China (Contact Synergio for details)
Claims	Plant-based Vegan Non-GMO Natural (Compliance with ISO 16128 and COSMOS certified) Biodegradable Preservative-free EWG score = green for all ingredients Not tested on animals Sustainable Ethically sourced Compliance to clean-cosmetic definitions: Credo, Sephora, Whole Foods

