

The BiomEco™ Family Range

The BiomEco™ family is a range of 100% natural broad-spectrum antimicrobials, considered as a 'preservative free' technology.

Powered by Nature, the multifunctional properties of BiomEco™ make it the first choice for formulators. Infuse your formula with the next generation of preservation with BiomEco™.

		BiomEco™ 28	BiomEco™ 94	BiomEco™ 98
Platform	Emulsion based	✓	✓	✓
	Cleanser based	-	✓	-
	Water based	-	-	-
pH	Range	4.0-8.0	4.0-8.0	6.0-8.0
Activity	ISO 11930	✓	✓	✓
	European Pharmacopoeia 7.0	✓	-	-
	Microbiome friendly	✓	✓	✓
General description	INCI	Styrax Benzoin Gum & Sapindus Mukorossi fruit extract Saccharomyces/ Sugarcane Juice extract Ferment extract Citric acid	Styrax Benzoin Gum & Sapindus Mukorossi fruit extract Saccharomyces/ Sugarcane Juice extract Ferment extract	Styrax Benzoin resin extract and Caprylic/ Capric Glycerides Saccharomyces/ Sugarcane Juice extract Ferment extract Cinnamon Cassia oil
	Form	Powders	Powders	Oil dispersion and Powder
	Color	Off-white powder beige powder and white powder	Off-white powder and beige powder	Off-white powder and oil and oil dispersion
	Odor	Slight cotton-candy odor	Slight cotton-candy odor	Slight cinnamon and cotton-candy odor
	Recommended level (%)	0.4-0.8	0.3-0.5	0.4-0.8