

FORMULATION GUIDELINES

**NATURAL
ORIGIN***

Formulating with Bicoalgae® ω3 :

- Add Bicoalgae® ω3 upon cooling down
- Recommended dosage: 1 – 3 %
- Optimum pH range: 4 – 8
- Preferred processing temperature: below 55° C
- Stirring speed: 300-1500 rpm

Dos and Don'ts:

- Do not dissolve Bicoalgae® ω3 in any solvents. Disperse it directly in the formulation.
- Avoid harsh surfactants
- Do not use in formulations with alcohol content of > 15%
- Avoid strong oxidants, such as peroxides

- ✓ From natural origin
- ✓ Non-animal origin
- ✓ Free from contaminants, odourless
- ✓ Easy to formulate
- ✓ Eco-sustainable, support preservation of aquatic and terrestrial ecosystems

INCI OF BICOALGAE® ω3 :

AQUA, LECITHIN, GLYCERIN, ISOCHRYSIS GALBANA EXTRACT, NANNOCHLOROPSIS GADITANA EXTRACT, TOCOPHEROL, BETA-SITOSTEROL, SQUALENE , PHYTIC ACID, SODIUM BENZOATE**, POTASSIUM SORBATE**, CITRIC ACID.

*99.5% of the composition of Bicoalgae® ω3 is from natural origin according to ISO 16128

** 0.5% although synthetic is COSMOS approved