



FOOD & BEVERAGES

High-quality microalgae powder using an efficient drying process.



THE APPLICATION SCOPE / PURPOSE

The use of micro-algae in various applications is a growing market, although the use of diluted micro-algae is often difficult because, for example, they can interfere with the efficiency of the downstream process for the extraction of oil or non-polar material. Dehydration of a microalgae solution is crucial to avoid such problems and to increase the microalgae concentration. Foaming the mass to be dried can improve the drying process. Kinematica offers solutions in the field of foaming.

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