



Stabilizers **Sauces**

Blendhub offers a wide range of stabilizers for all type of sauces adapted to the types and product tailored to customer needs requirements for both EGG and NON–EGG sauces.

Our expertise and powder blending capabilities with hydrocolloids, such as gums, have been designed not only to reduce formulation costs but also to decrease the development time of new products, meeting industry requirements in terms of quality, texture, mouthfeel, fat reduction, and cost.

Mayonnaise Ketchup Bechamel Nacho Cheese Sauce Cooking Cream Vegetable Whipping Cream

The flexibility and efficiency you need to design, produce and deliver powder based food anywhere in the world.



We are experts in

- Low Fat
- Egg Free
- Suitable For Vegans
- Suitable For UHT
- Suitable For Freezing/Defrosting
- Cold Applications
- Clean Label
- Tailor–Made Applications

Functional Benefits

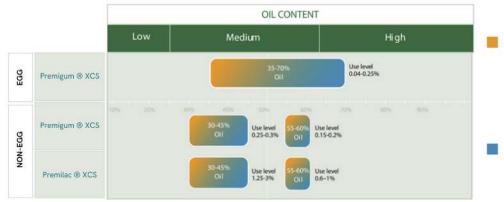
- > Provides viscosity and body while maintainig natural texture.
- Improves emulsion stability
- Smooth creamy texture
- Excellent shine
- Clean label
- Suitable for wide range of fats
- Sugar reduction
- Viscosity
- Suitable for hot and cold processes
- Cost reduction

Premigum ® XCS – Mayonnaise, Ketchup and others sauces Premitex ® XCS – Mayonnaise and others sauces Premilac ® XCS – Mayonnaise



Wide range of hydrocolloid blends for all applications, textures, and production processes.

Product range for EGG and NON–EGG mayonnaise:



Hot process. It is not necessary to heat ingredients for hydration. Above ingredients develop their full functionality when using a hot process such as pre-cooked with water at 85°C temperature.

Cold process. Depending on process conditions, above ingredients can be modified to develop full functionallity in a cold process.

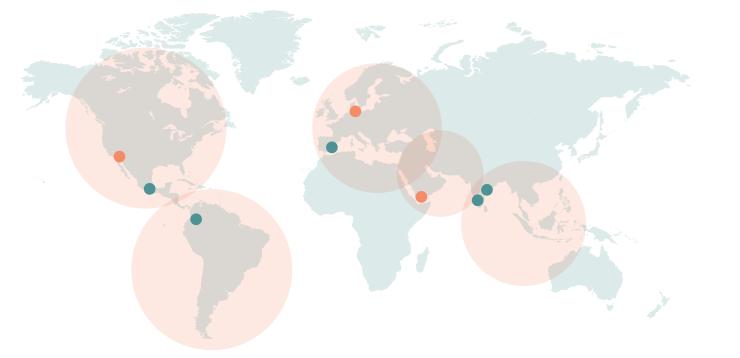
Functional Benefits Sauces

STABILIZIER	SAUCE TYPE	FUNCTIONAL BENEFITS
PREMIGUM XCS with gums	Mayonnaise, ketchup and other sauces	For viscosity and mouthfeel
PREMIGUM XCS with starches and gums	Mayonnaise and other sauces	For viscosity and mouthfeel
PREMILAC XCS with milk protein	Mayonnaise	For egg replacement
PREMITEX XCS with faba protein	Mayonnaise	For egg replacement



A proven Food-as-a-Service model helping anyone from idea to market launch in less than 3 months

On a global network of identical food production hubs



Portable Powder Blending

The PPB is the core of a production hub. Designed to fit into a 40ft container for efficient transport and deployment. It can be operative anywhere in the world in 6–8 weeks and can yearly blend and pack up to 2000 MT/8 hours shift.



Highest quality standards

All network hubs are FSSC 22000 approved and operate FDA, Kosher, Halal and other certifications including digitized food quality standard by ChemoMetric Brain.

Formulation and ReFormulation

We develop and adapt any food recipe to local taste, texture and nutritional requirements in close collaboration with our customers while optimising global supply chains

An industrial replication model

From MES, SCADA and Digital Twins connected to digitised ingredients input, continuous blending control and guaranteed final blended product homogeneity.



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