

RECIPE CARD

LOW-FAT VEGAN MAYONNAISE*

NUTRAVA™ Citrus Fiber peak helps stabilize emulsions and provides structure without eggs, stabilizers or starch in this low-fat, clean label mayonnaise.*



INGREDIENTS

Water, Soybean or Rapeseed Oil, Sugar, Citrus Fiber (Stabilizer), Salt, Vinegar, Lemon Juice, Mustard, Potassium Sorbate (optional)

PROCESS

Mixing Process

- Premix (A) and transfer to mixing chamber.
- Add (B) while mixing at low speed, then continue at medium speed until well dispersed.
- Add (C) while mixing.
- Add (D) while mixing.
- Run at high speed under vacuum to activate NUTRAVA™ Citrus Fiber peak and create a fine emulsion.
- Fill containers.
- Place at room temperature or in cold storage.

Processing Notes

NUTRAVA™ Citrus Fiber peak provides both viscosity and stability of oil-in-water emulsions. When high shear is applied, the fiber network is expanded. At the same time, small oil droplets are created and entrapped. The use level of NUTRAVA™ Citrus Fiber peak should be adjusted according to the shear applied. To a certain degree, adjustment of the use level can compensate for less activation (shear and time).

ORDER OF ADDITION	INGREDIENTS	% WEIGHT
A	NUTRAVA™ Citrus Fiber peak	1.50 - 2.00
	Soybean or Rapeseed Oil	35.00
B	Water (Ambient Temperature)	up to 100.00
	20% Potassium Sorbate (optional)	0.30
	Antioxidant	[optional]
C	Sugar	2.60
	Salt	1.70
D	Vinegar	0.60
	Lemon Juice	0.30
	Mustard	0.40
	Total	100%

NUTRITION FACTS	
Fat	35%

Target pH: 3.0-3.6

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*In some countries, the composition of mayonnaise is defined by a standard of identity. Please refer to country-specific guidelines for relevant details. The ingredient listing is specifically for Europe. The information contained herein is, to our best knowledge, true and accurate. All recommendations or suggestions are made without guarantee, since we can neither anticipate nor control the different conditions under which this information and our products are used. There are no implied or expressed warranties of fitness for purpose. Each manufacturer is solely responsible for ensuring the final products comply with any and all applicable federal, state and local regulations. Further, CP Kelco disclaims all liability with regard to customers' infringement of third party intellectual property including, but not limited to, patents. CP Kelco recommends that our customers apply for licenses under any relevant patents.