






OUR MARKET DIETETIC & VEGAN PRODUCTS



Elementa is your **specialist supplier for health ingredients** designed for producers of **food supplements, infant formula, dietary products and sports nutrition** in France, Benelux and Spain.



Our mission is to source, produce and offer **natural, safe, innovative and effective ingredients** in order **to inspire and secure your own innovations.**

PLANT PROTEINS

PRODUCT NAME	COMPOSITION*	HIGHLIGHTS	APPLICATIONS
PISANE™ pea protein	Min. 83% protein 100% <i>Pisum sativum</i>	Local sourcing Rich in essential amino acids AA score = 0.96 High digestibility (98%) Optimum solubility and good dispersibility Good emulsifying properties	<ul style="list-style-type: none"> Dairy alternatives: drinks, yogurt, frozen dessert and cheese Powder blends Bakery products, bars and cereals
Rice protein isolate	Min. 75% protein 100% <i>Oriza sativa</i> Available as organic 	Amino acid profile close to milk Contains BCAA, Glutamine, Arginine Neutral taste Good digestibility	<ul style="list-style-type: none"> Sports nutrition, seniors, vegetarians Ready To Mix, Ready To Drink high-protein beverages and preparations High-protein bars, baked goods, blends
Fava Bean protein isolate Atura	Min. 85% protein 100% <i>Vicia faba</i> Available as organic 	PDCAAS = 0.64 Cream Coloured powder Neutral flavour with slightly bitter planty notes Good dispersibility and low viscosity Allergen Free	<ul style="list-style-type: none"> Nutritional Powders (or sport nutrition) Dairy Alternatives Snacks & Bars Dessert & icecream Beverages Bakery Fish and meat alternatives
Chickpea protein isolate Atura	Min. 70% protein 100% <i>Cicer arietinum</i> Available as organic 	PDCAAS = 0.88 Light yellow coloured powder Neutral flavour Excellent dispersibility and dissolving properties Allergen Free	<ul style="list-style-type: none"> Beverages Nutritional powder Bar & snacks Dairy Alternatives Fish and meat alternatives

* % of protein on dry matter

PLANT PROTEINS


PRODUCT NAME	COMPOSITION*	HIGHLIGHTS	APPLICATIONS
Red Lentil protein isolate Atura	Min. 80% protein 100% <i>Lens culinaris</i> Available as organic 	PDCAAS = 0.66 Peach to cream colour Very good dispersibility and solubility Allergen and Gluten free	<ul style="list-style-type: none"> Sports nutrition Snacks and bars Ready To Drink beverages Dairy alternatives Fish and meat alternatives
Organic Toasted Pumpkin protein concentrate	Min. 60% protein 100% <i>Cucurbita pepo</i> 	Enjoyable roasted almond taste Nice light green colour	<ul style="list-style-type: none"> Protein shake blends, high-protein bars, smoothies Pastry and bakery products

* % of protein on dry matter


FIBERS

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
FIBRULINE™ chicory root fibre	Naturally sourced inulin from locally grown crop Min 90% inulin on dry matter	Prebiotic effect Fiber fortification Sugar, fat & calorie reduction Digestive health Highly soluble and neutral taste Gentle extraction process	<ul style="list-style-type: none"> Bakery products, bars and snacks Dairy alternatives Beverages, shakes, supplements Confectionery
FIBRULOSE™ chicory root fibre	Naturally sourced oligofructose from locally grown crop Min 88% oligofructose on dry matter	Prebiotic effect Fiber Fortification Sugar, fat & calorie reduction Highly soluble and up to 40% sweetness for 1:1 sugar replacement Binding agent / Liquid or powder	<ul style="list-style-type: none"> Bars and snacks Biscuits and cakes Plant-based desserts

KONJAC GLUCOMANNAN

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
Konjac Glucomannan	<i>Amorphophallus Konjac</i> extract Konjac glucomannan is a natural polysaccharide Up to 95% glucomannan on dry matter Available as organic 	Powder 40 or 120 mesh Dietary soluble fiber Contributes to weight loss Declared as an ingredient if used for nutritional purposes. High water retention capacity Highly viscous when hydrated	<ul style="list-style-type: none"> Fish and meat alts Low calorie desserts, fillings and gelled Plant based preparations Nutritional confectionery (gummies)

MICROENCAPSULATED DHA

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
 Driphorm®	Microencapsulated Algal DHA Up to 25% DHA	Vegan Algal oil 24 months shelf life	<ul style="list-style-type: none"> • Drinks in powder • Sachets and tablets • Gummies, bars, baking, cereal products • Dairy products

VITAMIN E AND TOCOPHEROLS

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
Nutrabiol® T	Natural mixed tocopherols From 30 to 90 % tocopherols	Oil, powder and WD forms IP soy or sunflower origin Increases product shelf-life Effective at low doses No allergen declaration	<ul style="list-style-type: none"> • Oils and fats • Extruded healthy snacks and biscuits
Nutrabiol® E	Natural vitamin E From 1000 to 1300 UI/g D-α-tocopherol	Oil, powder and WD forms Protection of cell constituents from oxidative stress IP soy or sunflower origin	<ul style="list-style-type: none"> • Soft capsules • Dietetic products • Nutraceutical formulations • Food supplements

MICROENCAPSULATED MINERALS

PRODUCT NAME	COMPOSITION	HIGHLIGHTS	APPLICATIONS
MagShape™	Microencapsulated magnesium Min. 30% magnesium	Highly concentrated source of Mg Delayed release and better bioavailability of Mg	<ul style="list-style-type: none"> • Tablets and capsules • Powders
Lipofer™	Microencapsulated iron Min. 8% iron	Micronized WD powder Excellent bioavailability No metallic taste	<ul style="list-style-type: none"> • Tablets and capsules, gummies • Beverages • Powders • Dairy products
Zincnova™	Microencapsulated zinc Min. 20% zinc	Stable and tasteless source of zinc Bioavailability preserved No metallic taste	<ul style="list-style-type: none"> • Tablets and capsules • Liquids • Powders
Lipocal™	Microencapsulated and micronized calcium Min. 36% calcium	Micronized WD powder Non-animal origin Suitable for vegans	<ul style="list-style-type: none"> • Milk, dairy products, soy products • Dairy alternative drinks and desserts • Calcium preps, beverages