

**azingro**<sup>®</sup>  
essential ingredients

[www.azingro.com](http://www.azingro.com)

**Our essential ingredients can be easily added into different food applications:**



Food supplements



Functional food & beverages



Infant nutrition & baby food



Sport nutrition



Bakery



Other food products



Pet food

This brochure is FSC® certified and entirely CO<sub>2</sub>-Neutral®.

**100%**   
CO<sub>2</sub> neutral printed on recycled paper



**zwartopwit**  
sustainable printing



**RECYCLED**  
Paper made from recycled material  
FSC® C015373

This brochure has been produced for commercial purposes only and may not be considered as product advice. Azingro therefore disclaims all liability for loss or damage arising out of, or in connection with, the use of the content of this brochure. Please contact Azingro for any specific questions you may have or orders you want to place. Any actual purchase shall be governed by the general terms and conditions of Azingro. Products protected by a current patent in a particular country are not offered or supplied in the country concerned. Azingro explicitly draws the attention of each purchaser, seller, distributor or user of its products to the need to check whether sale, import, distribution and/or use of the products is in accordance with all the applicable laws and regulations.

Azingro develops, produces, and distributes **food ingredients** that enhance technological and nutritional properties of food—contributing to improved **human health, optimized nutrition**, and the **reduction of food waste**.

Azingro is a Belgian family-owned company, specializing in raw materials and functional ingredients for the Food and Health industry. We serve sectors including food supplements, sport nutrition, infant nutrition, bakery, other food products & pet food.

With a longstanding family heritage, we combine deep industry knowledge with a forward-thinking approach.

As a family company, it is our intention to create long-lasting and trustworthy relationships with our customers and partners.



## VISION & MISSION

### **Vision:**

Through the power of better nutrition, we improve the life of people globally.

### **Mission:**

Our mission is to provide optimum ingredients that enhance health, optimize nutrition and reduce food waste - helping our customer succeed in the changing food & health industry.



## HISTORY

Azingro leverages on **130 years of expertise** in the agro, food & feed industry through the Vanden Avenne family.

Since Zeno Vanden Avenne pioneered in 1889 in the grain business, the family rapidly expanded into animal feed production. Today, the Vanden Avenne family name represents a cluster of independent companies, laying the foundation for a dynamic group of businesses across the food and feed value chain - from food production and grain trading to animal nutrition and bio fuels.

As the food industry faces growing challenges, we believe it is more important than ever to operate with a long)term perspective rooted in family values.

At Azingro, we strongly believe in our family's long term values, which are respect, honesty and integrity. These values guide how we work and grow together with our partners.

Azingro strongly believes in its family values:  
**respect, honesty and integrity.**

# FOOD SAFETY & QUALITY

Azingro is proudly FSSC 22000 certified, meaning that our processes meet globally recognized standards for food safety management.

FSSC 22000 is part of the Global Food Safety Initiative (GFSI) and is based on key norms such as ISO 22000, HACCP and incorporates a full traceability, food fraud prevention and food defense measures.

With our in-house laboratory, we maintain full control over quality assurance and product consistency. Our strict quality control ensures that we are compliant with the highest European and international safety and quality regulations.





## CORPORATE SOCIAL RESPONSIBILITY

At Azingro, we believe in conducting business with integrity, responsibility and sustainability. Our Corporate Social Responsibility (CSR) focuses on creating a positive impact on people, the planet and the communities we serve.

We are proud to be a member of Sedex, the world's leading platform for responsible business practices and improving ethical standards and working conditions throughout the supply chain.

Our CSR priorities focus on:

- Ethical and responsible supply chain
- Environmental responsibility & food waste
- Health & nutrition innovation

**Sedex** | Member

# DISCOVER OUR PRODUCT PORTFOLIO

Our product portfolio consists of **health**, **technological** and **natural** solutions.

All of our ingredients can be easily added into different applications of the food & health industry:



Food supplements



Functional food & beverages



Infant nutrition & baby food



Sport nutrition



Bakery



Other food products



Pet food

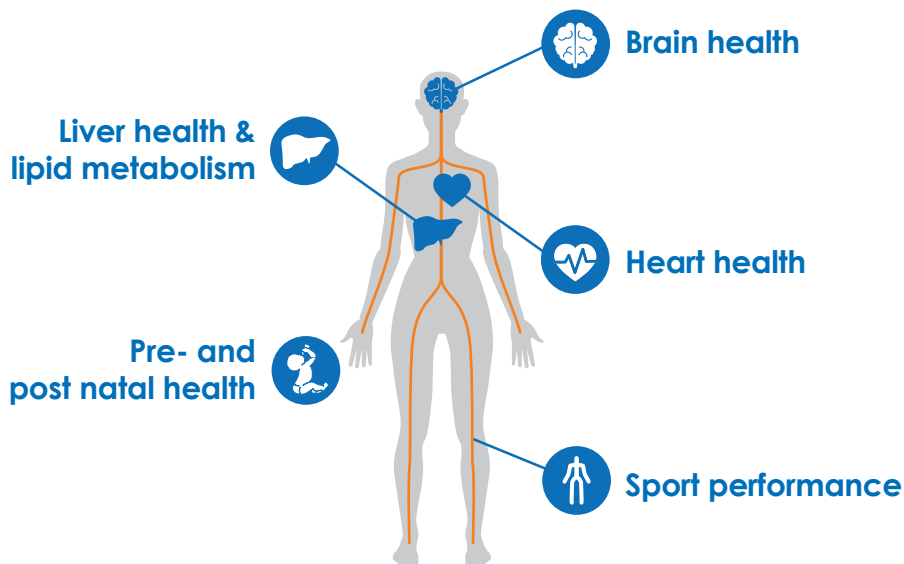
# health solutions

Our health solutions are products with a **health and/or nutritional benefit** for use in different applications of the food & health industry.

## cholife® essential choline

- **cholife®** – L+ Choline bitartrate
- **cholife®** – Choline dihydrogen citrate
- **cholife®** – Choline chloride

**cholife®** is our branded range of choline salts. Choline is an essential vitamin-like nutrient with a wide range of vital functions in the human body. It is recommended to be supplemented in our diet.





Our **azinvit®** range consists of a broad branded portfolio of vitamins. Different specifications and concentrations are available, in powder and/or in oil form.

- **azinvit® A** – Vitamin A acetate
- **azinvit® A** – Vitamin A palmitate
- **azinvit® A** – Beta-carotene
- **azinvit® B1** – Thiamine HCl
- **azinvit® B1** – Thiamine mononitrate
- **azinvit® B2** – Riboflavin
- **azinvit® B2** – Riboflavin 5' sodium phosphate
- **azinvit® B3** – Nicotinamide
- **azinvit® B3** – Nicotinic acid (Niacin)
- **azinvit® B5** – D-Calcium pantothenate
- **azinvit® B5** – D-Panthenol
- **azinvit® B6** – Pyridoxal 5'phosphate
- **azinvit® B6** – Pyridoxine HCl
- **azinvit® B7** – Biotin
- **azinvit® B9** – Folic acid
- **azinvit® B9** – L-Methylfolate calcium
- **azinvit® B12** – Adenosylcobalamin
- **azinvit® B12** – Cyanocobalamin
- **azinvit® B12** – Methylcobalamin
- **azinvit® C** – Ascorbic acid 97%
- **azinvit® C** – Ascorbic acid 99%
- **azinvit® C** – Ascorbic acid 100 Mesh
- **azinvit® C** – Ascorbyl palmitate
- **azinvit® C** – Calcium ascorbate
- **azinvit® C** – Sodium ascorbate
- **azinvit® D3** – Cholecalciferol
- **azinvit® E** – Alpha-tocopheryl acetate
- **azinvit® E** – Alpha-tocopheryl succinate
- **azinvit® E** – Alpha-tocopherol
- **azinvit® E** – Mixed tocopherol
- **azinvit® K1** – Phylloquinone
- **azinvit® K2** – Menaquinone (MK-4 & MK-7)

## AMINO ACIDS

- Acetyl L-Carnitine HCl
- BCAA (Branched chain amino acids)
- Beta-alanine
- Inositol
- L-Arginine (base & HCl)
- L-Carnitine (base, HCl & tartrate)
- L-Citrulline (base & DL-malate)
- L-Cysteine (base & mono HCl & anhydrous)
- L-Cystine base
- L-Glutamic acid
- L-Glutamine
- L-Glutathione
- L-Glycine
- L-Histidine (base & HCl)
- L-Isoleucine
- L-Leucine
- L-Lysine
- L-Ornithine HCl
- L-Phenylalanine
- L-Proline
- L-Serine
- L-Threonine
- L-Tryptophan
- L-Tyrosine
- L-Valine
- Methionine (DL & L)
- N-Acetyl L-Cysteine
- Taurine

## OTHERS

- Betaine (HCl & anhydrous)
- Chondroitin sulphate
- Coenzyme Q10
- Creatine monohydrate
- Glucosamine (HCl & sulphate)
- Methyl sulfonyl methane (MSM)
- Minerals – organic & inorganic
- P-Aminobenzoic acid (PABA)
- Sodium hyaluronate (hyaluronic acid)

Other health solutions are available.

Our technological solutions add a **technological function** to food products, such as preserving food from spoilage, improving colour, taste or texture, or the prevention of food from oxidation.

## PRESERVATIVES & ACIDITY REGULATORS

- **propimpex®** – Calcium propionate food grade
- Acetic acid
- Citric acid (monohydrate & anhydrous)
- Potassium sorbate
- Sodium benzoate
- Sorbic acid
- Tri-Sodium citrate dihydrate

**propimpex®** is our branded Calcium propionate, available in powder or granular. Calcium propionate is the most effective solution for prevention of mold growth in bakery products.

## ANTIOXIDANTS

- Ascorbic acid
- Ascorbyl palmitate
- BHA
- BHT
- Calcium ascorbate
- Sodium ascorbate

## OTHERS

- Dextrose
- Erythritol
- Guar gum
- Maltodextrin
- Sorbitol
- Xanthan gum
- Xylitol



Azingro's natural solutions give our customers the opportunity to apply **clean label** and **100% natural products** in their food applications.

## NATURAL MOLD INHIBITOR

Our natural mold inhibitor is a natural and label-friendly mold inhibitor for use in bakery products.

## NATURAL VITAMINS

- Beta-carotene
- Vitamin C (acerola extract)
- Vitamin D3 (plant based)
- Vitamin E

## NATURAL BOTANICAL EXTRACTS

- Acai – source of polyphenols
- Acerola – source of vitamin C
- Camu Camu – source of vitamin C
- Catuaba – source of tannins
- Green coffee – source of caffeine
- Guarana – source of caffeine
- Hibiscus – source of citric acid
- Yerba mate – source of caffeine

Azingro's natural botanical extracts are natural plant extracts, which contain a certain amount of active ingredients. They can be used as source of active ingredients and thus replace synthetic food ingredients.







Headquarters:

**AZINGRO**<sup>®</sup> nv

Wiekevorstsesteenweg 38

2220 Heist-op-den-Berg

Belgium

Phone: +32.15.363.550

Representative Brazil:

**IMPEXTRACO**<sup>®</sup> Latin America, Ltda

Rue Eng. Sady Souza, 650 – CIC

81290-020 – Curitiba-PR

Brazil

Phone: +55.41.3302.0110

Representative Thailand:

**IMPEXTRACO**<sup>®</sup> Thailand, Ltd

11/1 AIA Sathorn Tower, 16<sup>th</sup> Floor Unit

1601, South Sathorn Rd.,

Yannawa, Sathorn, Bangkok

Thailand

Phone: +66.2.021.9299

For more information please contact us at [questions@azingro.com](mailto:questions@azingro.com)

[www.azingro.com](http://www.azingro.com)