

EARLY LIFE NUTRITION



SPECIALIZED PROTEINS TO **PROMOTE INFANT AND CHILD DEVELOPMENT**

Starting at birth, infants require essential amino acids and proteins to foster healthy cognitive and physical development as they grow. Parents want to provide their children with the best sources of nutrition to aid development, and our ingredients meet the most stringent safety standards in the industry. We have an international reputation for exceptional quality with strategic partnerships that advance our ability to offer innovative solutions. Our ingredients are essential to meet the specific needs of children in a variety of applications from infant formula to bakery, snacks and beverages.



We offer enriched and hydrolyzed protein ingredients for infant formula to contribute to the healthy physical and cognitive development of newborns.



We provide ingredients for toddler foods and beverages with characteristics like heat stability, optimal taste and texture.



Our product portfolio offers a range of proteins for infant formula providing nutrients closer to mother's milk for immunity, growth, cognitive development and gut health.

PROTEIN INGREDIENTS • EARLY LIFE NUTRITION

Product Name	Protein Type	Benefits	Applications
Lactoferrin	An iron-binding glycoprotein with antimicrobial and antiviral function to help prevent infection, especially in newborns with still-developing guts.		
Beneferrin®	Lactoferrin	Promotes healthy immune response, anti-inflammatory properties, promotes healthy gut bacteria	Infant formula
PROfraction™	Enriched proteins with different fractions that allow us to increase specific benefits in the human body.		
Hilmar 7500	MFGM	Increases cognitive development, enhances immunity response, anti-inflammatory properties	Infant formula, beverages, yogurt
Hilmar 8800	Alpha-Lactalbumin Enriched WPC	Improves sleep and relaxation, aids in gut maturation, contributes to brain development	Infant formula, beverages, yogurt
PROtelyze™	Advanced enzymatic hydrolysis breaks apart proteins to produce a mixture of peptides and free amino acids that can be absorbed more quickly in the human body.		
Hilmar 8350	Hydrolyzed WPC	Anti-inflammatory properties, improved gut health, acts as an antioxidant, moderate degree of hydrolysis, heat stable	Infant formula, snack bars, beverages
Hilmar 8390	Hydrolyzed WPC	High degree of hydrolysis, increased digestive tolerance, acts as an antioxidant	Infant formula, snack bars, beverages
PROfunction™	Proteins that provide additional functional capabilities in various food applications where added proteins are desired.		
Hilmar 8200	WPC	Heat stable, gelling capabilities, bland flavor profile	Infant formula, toddler treats, snack bars, beverages, yogurt
Hilmar 8500	WPC	Lactose-free, highly soluble, bland flavor profile	Products for lactose intolerance, beverages, yogurt and ice cream
Hilmar 9020	WPI	Low lactose, low fat, clean flavor profile, clarity in acidic pH, heat stable at low pH	Products for lactose intolerance, beverages, gelatin desserts, gummy chews
Base Proteins	Complete whey proteins that provide all the essential amino acids needed by humans for overall health and nutrition.		
Hilmar 8000	WPC	Fortification, good emulsification	Toddler treats, yogurt

ADDITIONAL MARKETS WE SERVE



Sports & Performance Nutrition



Healthy Living Nutrition



Pet Nutrition



Hilmar is proud to be part of the U.S. Dairy Stewardship Commitment. We report our progress in the following areas: environment, animal care, food safety/traceability and community contributions. **Scan the code to learn more.**