

# Pet Food Ingredient Solutions



Cargill's technical expertise and portfolio of ingredient solutions help deliver nutritional, texture and shelf life benefits that help pet food manufacturers thrive.

	Texturant	Fiber	Cost Optimization	Label-Friendly
<b>CARBOHYDRATES</b>				
Modified Starch	•		•	
Native Starch	•		•	•
Maltodextrin	•		•	
Potato Starch	•		•	•
Glycerin (Vegetable)	•		•	
Dry Corn Syrup	•		•	
Whole Grain	•			•
Pectins	•			•
Soluble and Insoluble Fibers	•		•	•
Xanthan Gum	•			
Carrageenan	•			
Wheat Germ (Aleuron)		•	•	•
Oat	•	•	•	•
Barley (Sustagrain)		•	•	•
<b>GRAINS &amp; PULSES*</b>				
Ancient Grains (Amaranth, Quinoa, Sorghum, Millet, Teff, Buckwheat)	•	•		•
Heirloom Wheats (Emmer, Einkorn, Spelt, White Sonora, Rye, Triticale)	•	•		
Legume Flours (Pea, Chick Pea, Red & Green Lentil, Fava Bean, Black Bean)	•	•	•	•
Barley Flour & Berries (High Fiber, Colored)	•	•	•	•
Sprouted White Wheat Flour	•			
Wheat (Flour, Bran)	•	•		
Barley (Flour, Berries)	•	•	•	•

For additional information call 1-877-SOLUTNS (765-8867) or visit [Cargill.com/animalfood](http://Cargill.com/animalfood)

\*An Ardent Mills Ingredient

**Claims:** The labeling, substantiation and decision making of all claims for your products is your responsibility. We recommend you consult regulatory and legal advisors familiar with all applicable laws, rules and regulations prior to making labeling and claims decisions.

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	Palatability	Cost Optimization	Label-Friendly
<b>FATS &amp; OILS</b>			
Animal Fats; Beef Tallow, Pork Fat, Chicken Fat	•	•	•
High Oleic Sunflower Oil	•		
High Oleic Canola Oil	•		
Soy Oil	•	•	•
Omega 3 Oils		•	•
Lecithin		•	•
Choline		•	•
Low-Linolenic Oils	•		•
Variety of Oil Blends	•	•	•

	Palatability	Preservative	Cost Optimization	Label-Friendly
<b>OTHER BENEFICIAL INGREDIENTS</b>				
Corn Syrups	•	•	•	
Cane Sugar	•	•		
Sea Salt	•	•		•
Potassium Chloride (US Source)		•		
Sodium and Potassium Chloride Blend (Saltwise)		•		
Salt (All Granulations)	•	•	•	
Citric Acid		•		
Potassium Citrate		•		
Sodium Citrate		•		
Plant Sterols				•
Yeast (from Fermentation Process)	•		•	•
TruMune® (Yeast Metabolites)	•			•
Compound Coatings – Plain & Flavored (e.g. Peanut Butter)	•			

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	Protein	Cost Optimization	Label-Friendly
<b>ANIMAL PROTEIN</b>			
Hydrolyzed Protein	•		
Collagens	•	•	•
<b>Beef (Labeled as Beef)</b>			
Ground Beef	•	•	•
Hearts	•	•	•
Weasands	•	•	•
Beef Muscle Cuts (Various Lean Points), Tenderloin, Brisket, etc.	•		•
Mechanically Deboned Beef	•	•	•
<b>Beef By-Products</b>			
Spleen, Lung	•	•	•
Bovine Plasma			
Liver, Kidney, Tripe	•	•	•
Meat and Bone Meals (50% Protein)	•	•	•
<b>Turkey (Labeled as Turkey)</b>			
Ground and Mechanically Separated Turkey	•	•	•
Whole Muscle Cuts and Parts	•		•
Ground and Parts	•		•
<b>Turkey By-Products</b>			
Liver, Hearts	•	•	•
<b>Pet Treat Materials</b>			
Bones	•		•
Soft Tissue Products	•		•
<b>PLANT PROTEIN</b>			
Pea Protein	•		
Corn (Whole, Meal, Flour)	•	•	
Corn Gluten Meal	•	•	
Corn Hulls	•	•	
Empyreal® 75 (Corn Protein)	•	•	
Flax (Linseed) Meal	•		
Soy (Meal, Flour)	•	•	
Textured Soy Flour	•	•	
Soy Germ Meal	•	•	
Soy Hulls	•	•	
Vital Wheat Gluten**	•	•	
Canola (Whole, Meal, Flour)	•	•	•
Sunflower (Whole, Meal)	•		•

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