



COREFX™

INGREDIENTS

An **Ornuu** Company



**Nourish and Nurture
Bodies and Minds**

About Us

CoreFX Ingredients, headquartered in Chicago, IL specializes in the development of disruptive dry dairy and lipid ingredients which satisfy taste and well-being, where convenience is a premium. Acquired by Ornuva in 2016, CoreFX Ingredients delivers innovative, service driven and customized ingredient solutions for a diverse range of US food manufacturing and foodservice customers.

Central to the business is the ability to design ingredients specific to customer requirements across a range of properties without compromising on flavor and functionality. With a passion for disruptive innovation, our uniquely spray dried functional high-value oils and fats help manufacturers bring new, innovative products to market quickly to meet the growing demand from health-conscious consumers.

However functional, delicious and wholesome ingredients aren't the only reasons leading manufactures like doing business with us. Manufacturers choose us because of our in-depth industry knowledge and technological expertise. They also appreciate the fact that we work hands-on to make sure their solutions are delivered on time. Combined with our deep global sourcing capabilities, our follow-up and exceptional support, the result is a small company with very big capabilities.





Today's pet owners are passionate about their pets and look for products that mirror their own belief systems. The highly competitive and dynamic pet food and treat market follows food and health trends seen on the human-food side. This increased attention is resulting in more specialized pet food and treat formulations for life-stage, health issues and species-specific.

At CoreFX, we are proud to introduce our range of nutritional lipids, dairy and cheese powders which are the ideal solution for petfood nutrition and wellness products, delivering imparting functional benefits and taste while also meeting the technical and innovation challenges of the pet food industry.

These high-value nutritional powders are rich in natural energy-boosting fatty acids, antioxidants and essential omega's which deliver the nutritional value and flavor of the lipid in applications where the convenience of powders is key. Products within the PetCoreFX range are Kosher Certified/Available, Non-Genetically Engineered and Organic available and suitable for a vegan/vegetarian diet.

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Rosemary Antioxidant Powder

CoreFX Ingredients is a leading manufacturer of rosemary antioxidant powder which can be used in a number of different applications such as Nutritional Food & Beverages, Supplements and Nutraceuticals, Petfood nutrition. Rosemary is a rich source of antioxidants and anti-inflammatory compounds and a great natural preservative, which can help boost the immune system and improve blood circulation. Antioxidants reduce the number of harmful free radicals and may help prevent the risk of conditions such as:

- Cancer
- Arthritis
- Vision Loss
- Accelerated Aging
- Heart Disease
- Alzheimer's/ Parkinson's Disease

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Dry Liposomal Vitamin C

CoreFX Ingredients is a leading manufacturer of dry liposomal vitamin C which can be used primarily in capsules, tablets and powdered sachet applications for the supplement and nutraceutical markets. Liposomal vitamin C offers a nutritional delivery system with rapid uptake and effective delivery into the bloodstream. It has a much better bioavailability than standard vitamin C, delivering 1500mg Vitamin C (as Sodium Ascorbate) per 3g powder dose dissolved into 8 oz. water/drinks. This allows the body to absorb more of the active compounds and nutrients and is highly efficient in facilitating antioxidant delivery. CoreFX's convenient delivery technology is efficient, safe, and perfected as a scalable production process.

Functioning as an antioxidant allows liposomal vitamin C to neutralize harmful free radicals and act as a cofactor which has widespread influence on our energy levels, structural integrity, and DNA. Due to the phospholipids used to encapsulate the vitamin C, the health benefits of liposomal vitamin C are many even beyond its skills as a cofactor and antioxidant and some of which include:

- Supports the immune and nervous system
- Reduces risk of chronic disease
- Helps manage high blood pressure
- Reduces risk of heart disease
- Prevents iron deficiency
- Skin protection

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MCT Oil Powder

CoreFX Ingredients is a leading spray drying manufacturer of MCT oil powder which can be used in a number of applications such as meal toppers and gravies, functional food and treats within the petfood nutrition industry.

Our high-value spray dried MCT powders are rich in natural energy-boosting fatty acids and antioxidants that effectively help support mental and physical energy. Given the shorter chain length of MCTs, they're rapidly broken down and absorbed into the body. Unlike other fats, they go straight from the gut to the liver. From here, they are used as a source of energy or turned into ketones which can be used by the brain for energy. This is a great indicator of the functional role MCT's play in helping to improve cognitive function. Our MCT powders are non-GMO, kosher certified and can be carrier customized per customer specifications.

Some of the other health benefits associated with MCTs include:

- Aids in Weight loss
- Enhance Exercise Performance
- Reduce Risk Factors for Heart Disease
- Aids Cognitive Development and Function
- Supports Gut Function
- Supports Diabetes Management

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70GA 400MG EPA+DHA Dry Algae Oil

CoreFX Ingredients is a leading spray drying manufacturer and the market leader in the development of the first plant-based powder with both EPA and DHA. Our dry algae oil powder has the highest omega 3's (EPA and DHA) at 400mg/g. It is also water soluble and emulsified to protect flavor and shelf stability making it the perfect ingredient to include in a number of different applications for the pet food nutrition category. Some of its health benefits include:

- Supports Heart Health
- Boosts Eye Health
- Reduces Inflammation
- Maintaining Body Structure & Energy
- Aids in Cognitive Development and Function

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Sunflower, Safflower & Canola Oil Powders

CoreFX Ingredients is a leading spray drying manufacturer of sunflower, safflower and canola oil powders which are rich in omega 6 fatty acids and crucial in the normal functioning of skin and coat condition in dogs and cats. Including omega-6 fatty acids in your pet's diet is important because these fatty acids are metabolized in the body into substances that provide a multitude of health benefits such as:

- Provide energy
- Aid in fat-soluble vitamin absorption
- Modulate inflammation
- Serve structural roles as a component of cell membranes
- Affect skin and coat health
- Promote healthy growth and development

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CheezeCoreFX dry cheeses showcase the CoreFX philosophy of creativity and technological understanding by delivering on customer's needs for flavor, functionality and color in one convenient solution.

Cheese powders can be found in several pet foods and treats as a flavor or complimentary feature to entice pets, promoting fun and diversity to their otherwise pedestrian flavor choices. At CoreFX our cheese powders can be combined with other dry ingredients for use in baked treats, dry or canned foods.

In all cases, clean label and true to dairy is top of mind. We offer dry cheeses in a variety of flavors, textures and shades of color depending on your requirements. Many are available kosher, halal, organic, rBST-free and non-GMO.

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