

# INNOVATIVE POWDERS

## CUSTOMIZED PRODUCTS & FORMULATIONS

SensoryEffects Specialty Powders include spray-dried and blended products developed for specific customer applications. A wide range of functional powdered emulsion systems are available as foundation ingredients to further build on for value-added products. These systems often serve as an easy starting point for food formulators and manufacturers and include:

- Clean label dairy creamers
- Enhanced performing foaming creamers
- High fiber creamers
- High protein nutritional bases and creamers
- Organic blends offering unique flavor profiles
- Vegan Creamers



## PRODUCT SELECTION CHART

Product Name	% Protein	% Fat	Fat Type(s)	Product Details
Centennial™ 75-Dairy CL	5.0	75	Anhydrous Milkfat	High fat, clean label and low carb spray-dried shortening powder using anhydrous milkfat on a soluble corn fiber carrier.
Dairy Creamer	18.78	22	Whole Milk	Spray-dried sweetened whole milk.
Jerzee® Blend CBF	3.55	50	Coconut & Cocoa Butter	Unique 50% fat creamer of coconut oil, blended with cocoa butter, designed with no trans-fat, yet displaying a full-bodied mouth feel and intense dairy note. This creamer performs very well in premium hot chocolate applications.
Encap™ 850	17	48	Emulsifier Blend	Proprietary blend of emulsifiers for enhanced aeration and structure in foam-based cake systems made with oil (trans-fat free).
Jerzee® 34-MCT CL	2.68	34	Medium Chain Triglycerides	Clean label powder using medium chain triglycerides on a corn syrup carrier.
Jerzee® 50 Coconut or Sunflower HS5	3.2	50	Coconut or Sunflower	Creamer containing 40% inulin (fiber) both long and short chain. Provides excellent creamy mouth feel and good solubility.
Jerzee® 50-Specialty Blend	4.27	50	MCT, Safflower, Borage, Evening Primrose, Olive & Flaxseed	Unique, 50% fat spray dried powder with a healthful blend of medium chain Triglycerides, Safflower, Borage, Evening Primrose, Flax and Extra Virgin Olive Oils.
Vital Blend	41.93	51	Sunflower	Spray-dried nutritional base designed to increase the protein content in industrial food applications. Vital Blend delivers approximately 40g of protein/100g.
Jerzee® Organic	Varies from 4-12.5	Varies from 35-51	Sunflower or palm	An organic blend of milk solids delivering a unique flavor profile similar to sweetened cooked milk.
Jerzee® 50 Sunflower HP-CL	12.5	48	Sunflower	Pea protein creamer is clean label, high in protein, and dairy and soy allergen-free. Suitable for Vegan applications.