



NUTRI SPERSE®

Powdered Lipids for Nutritional Applications



NUTRI SPERSE® | Premium Powder Solutions...

NUTRI SPERSE® powders deliver up to 73% of lipids from a selection of premium, non-hydrogenated oil sources that are dispersible across a spectrum of hot and cold aqueous applications. They bring a creamy texture and functionality to products where liquid oils are not welcome. All NUTRI SPERSE products are Kosher and carry a 12-24 month shelf life.

Product	Substrate/Base	Oil	Oil Load	Non-GMO	Non-Dairy	Dietary Supplement	Sports Nutrition	Weight Management	Animal Nutrition	Clinical Nutrition	Food, Flavor & Coatings	Cannabis Delivery
Powdered Lipids						Markets						
NUTRI SPERSE HOS 70 ND	Non-GMO Maltodextrin	High Oleic Sunflower	70%	X	X	X	X			X		X
NUTRI SPERSE HOS 73	Buttermilk	High Oleic Sunflower	73%	X		X	X			X	X	X
NUTRI SPERSE HOSO M	Maltodextrin	High Oleic Sunflower	48%		X	X	X			X	X	X
NUTRI SPERSE MCT 50	Non-GMO Maltodextrin	MCT	50%	X	X	X	X	X	X	X		X
NUTRI SPERSE MCT 70	Nonfat Dried Milk	MCT	70%	X		X	X	X	X	X		X
NUTRI SPERSE MCT C8	Nonfat Dried Milk	MCT	70%			X	X	X	X	X		X
NUTRI SPERSE MCT GA	Gum Acacia	MCT	70%	X	X	X	X	X	X	X		X

- ✓ **No Hydrogenated Oils**
- ✓ **Trans-Fat Free**
- ✓ **Clean Label Friendly**
- ✓ **Kosher**
- ✓ **Not from Bio-Engineered Ingredients**

Market & Applications

Weight Management

- MCTs promote increased thermogenesis & satiety
- MCTs are not stored as fat and are easy to digest
- Ideal for the Ketogenic lifestyle

Applications: Ready-to-drink beverages, meal replacement shakes and bars

Sports Nutrition

- Non-dairy base for specialty diets
- MCTs for peak and sustainable energy
- Promotes muscle recovery
- Excellent hot and cold water dispersibility

Applications: Ready-to-drink beverages, protein powders, energy drinks and bars, gel packs, and gummies

Food & Flavor

- Creamy taste and texture
- Excellent solubility
- Healthy source of fat

Applications: Powders, ready-to-drink beverages, and coffee creamers

Healthy Aging & Cognition

- MCTs for increased ketone development to enhance and maintain memory

Applications: Baked goods, sauces, candy, and spreads

Cannabis Delivery

- Solubilization aid
- Emulsification enhancer
- Versatile for multiple delivery methods

Applications: Ready-to-drink beverages, topicals, tinctures, edibles, soft/hard gel capsules and tablets





ABITEC Corporation is part of ABF Ingredients and is headquartered in Columbus, Ohio, US with two manufacturing sites in the Midwest. ABITEC specializes in the manufacturing and distribution of specialty lipid ingredients for use in the pharmaceutical, nutraceutical, and specialty chemical markets.

Larodan, located in the Karolinska Institute in Stockholm Sweden, develops, manufactures and markets a comprehensive range of high purity lipids for the international market. Serving numerous research and pharmaceutical markets, Larodan's aim is to be an optimal partner for lipid-related research and product development needs.

ABITEC Corporation
501 W. 1st Ave.
Columbus, OH 43215
USA

800-555-1255
+1 614-429-6464
abiteccorp.com
sales@abiteccorp.com

Larodan
Karolinska Institute
Science Park
Nobels väg 16
17165 Solna
Sweden

+46.20.152200
+46.732.650010
larodan.com



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