

OMEGA THERAPY



CLINICAL SHEET = Omega Therapy Emulsion

Supplement Facts

Serving Size 2 tsp. (10 mL) Servings Per Container 43

	Amount Per	Serving	% Daily Value
Calories		35	
Calories from Fat		25	
Total Fat		2.5 g	4%*
Saturated Fat		0.5 g	3%*
Trans Fat		0 g	†
Polyunsaturated Fat		1 g	†
Monounsaturated Fa	t	0.5 g	†
Cholesterol		15 mg	5%
Total Carbohydrate		4 g	1%*
Sugars		0 g	†
Vitamin A		2 IU	<1%
Vitamin D		400 IU	100%
Vitamin E		4 IU	13%
Omega-3 Polyunsatu	rated Fa	nt	
Eicosapentaenoic Aci	d (EPA)	439 mg	†
Docosahexaenoic Aci	d (DHA)	281mg	†
Other Omega-3 Fatty	Acids	180 mg	†
Omega-6 Polyunsatu	rated Fa	nt	
Linoleic Acid (LA)		80 mg	†
Other Omega-6 Fatty	Acids	60 mg	†
Omega-9 Monounsat	urated F	at	
Oleic Acid		260 mg	†
Other Omega-9 Fatty	A oido	45 mg	+

INGREDIENTS:

T Daily Value not established

Water, fish oil (Anchovy, Sardine and/or Mackerel), xylitol, glycerine, gum arabic, natural flavors, citric acid, xanthan gum, guar gum, beta carotene and vegetable juice, Vitamin E (as d-alpha tocopherol), ascorbyl palmitate, essential Oil, Vitamin D3 (as cholecalciferol) and essential oil.

EPA/DHA + Vitamin D3:

- Molecularly distilled pharmaceutical-grade fish oil
- Emulsification Process allow for ease of digestion and superior bioavailability
 - Research show 9x absorption rates
 - 5x the potency
- With Vitamin D3 and Essential Oils
- Great tasting, increased patient compliancy, No "Fish Burps"
- Third-party tested contaminant free.

ESSENTIAL:

Omega 3 fatty acids are polyunsaturated fatty acids that play essential roles in multiple biological processes and must be taken in through dietary sources. Because most patients do not meet nutritional intake recommendations, fish oil supplementation has become the most common dietary source of Omega-3 fatty acids. However, most products are undesirable due to taste, palatability and 'fish burps', which results in non-compliance by patients. Our special blend of emulsified pharmaceutical-grade fish oil, is delightfully creamy and delicious, and is micronized allowing for rapid and complete digestion, intestinal absorption and maximal assimilation*.

Research has shown the health benefits of Omega-3 fatty acids to be immense — they may help reduce inflammation, and may help lower risk of chronic diseases such as cardiovascular disease, cancer and arthritis. Omega-3's are the building blocks of cell membranes, cell nucleus, cell mitochondria — they are the raw materials needed for each cell and tissues to make local hormones (prostaglandins, leukotrienes, thromboxanes) that control tissue functions. Omega-3's are reported to support reduction of pain and may help with ease of movement to the structural integrity of the body*.

Omega 3 fatty acids are reported to support healthy:

*cellular membrane integrity *development/function of nervous system *brain development, memory, performance and behavioral function *inflammation regulation *muscle reflexes *joint health *cardiovascular health *vibrant health and energy





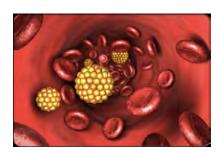
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BENEFITS

OMEGA-3's may have a stabilizing effect on the heart rate/rhythms. Some dietary sources of Omega-3's: cold-water wild-caught fish, walnuts, broccoli, whole edamame*.



OMEGA-3's are believed to enhance health and vibrancy by helping to reduce systemic inflammation of blood vessels, joints, soft tissues, and helping to restore cellular integrity*.



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*THESE STATEMENTS HAVE NOT BEEN EVALUATED BY THE FDA.

EMULSION

EMULSIFICATION of dietary fats (called lipids) is a naturally occurring process which happens in the gastrointestinal tract. Because lipids are not water soluble, the body relies on bile and pancreatic lipase enzymes to effectively break the large lipid molecules down into smaller, uniformly distributed particles, which become suspended in the watery content of the gastrointestinal tract -thus allowing digestion of dietary fats.

PRE-EMULSIFICATION of our **OMEGA** THERAPY allows for micronized essential fatty acids that are reported to result in rapid and complete digestion, intestinal absorption and increased assimilation. One clinical observation showed reduced absorption rates of EPA and DHA by 33% and 44% respectively, using a "non-emulsified" supplement as compared to an emulsified supplement.

REFERENCES

- 1. Garaiova I, et al. A randomized cross-over trial in healthy adults indicating improved absorption of omega-e fatty acids by pre-emulsification. Nutrition Journal. 2007 Jan 25;6:4.
- 2. Marchioli, R, et al. Early protection against sudden death by n-3 polyunsaturated fatty acids after myocardial infarction. Circulation, 2002: 105: 2897-1903.
- 3. Calder, P. Dietary modification of inflammation with lipids. Proceedings of the Nutrition Society. 2002; 61: 345-358.
- 4. Kremer, JM. n-3 fatty acid supplements in rheumatoid arthritis. Amer J Clinical Nutr. 2000 Jan; 71(1Suppl): 349S-51S.