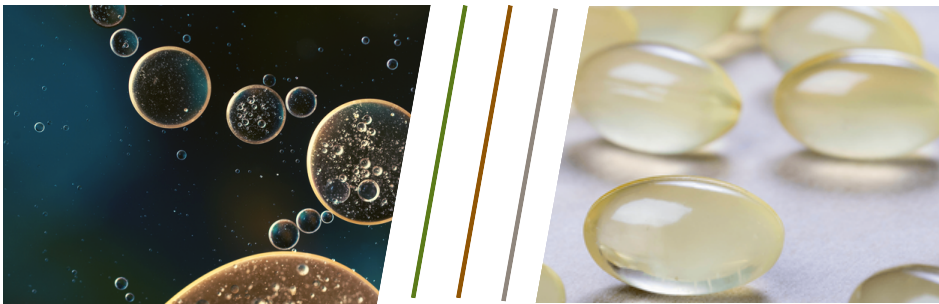


# Dmax® 450

## ALGAL DHA

Omega 3 DHA from Schizochytrium algae providing sustainable health benefits for brain & body



### Fish Fatty acids, Made by Algae

Dmax® Algal oil was developed to serve those who want the benefits of Omega 3, without the use of Fish. Our algae are grown using a fermentation process, yielding an oil with a minimum of 450 mg/g of DHA. This oil is refined & winterised to appropriately fit our customers' applications.

Docosahexaenoic acid (DHA) is one of several omega 3 fatty acids often found in fish and highly researched for its health benefits. The awareness of how these long chain fatty acids get into fish is growing rapidly across the globe. **Marine algae are the true source of DHA** and these form the basis of the entire omega 3 (sea)food chain. All the way to our plates. If you are looking for the health benefits of long chain omega 3, why not go for the algae directly and leave the fish alone?

Dmax® 450 is probably the purest and freshest Algal oil on the planet. Extremely low oxidation parameters, better than EU limits on contaminants and double winterised to ensure a clear oil.

### Dmax® 450 - The Origin of Omega 3

*Currently 5 EU health claims are allowed. Claims are for adults as well as infants. Original scientific papers and health claim wordings are available freely upon request*



DMax® 400 is available in bulk, as well as vegan soft gels. The product is fully natural, Free from allergens and chemicals.

Guaranteed safety, quality and consistency by your trusted supplier Lus Health ingredients. Find out more at [lusingredients.com](http://lusingredients.com) or email us at [info@lusingredients.com](mailto:info@lusingredients.com)  
Dmax is a registered brand of Novasana b.v., The Netherlands

### USE OMEGA 3

TO BUILD YOUR  
BRAIN & DECREASE  
INFLAMMATION



BRAIN  
HEALTH

DHA is a building block of brain nerve tissue. What calcium is for your bones, DHA is for your brain.



CONVERSION  
TO EPA

Our liver converts 25% of DHA back to EPA -the other "fish fatty acid" - that functions as a inflammation fighter



FEED ON  
SCIENCE

DHA does not just build nerve cells! Sufficient DHA levels in our blood have been shown to prevent the damage after strokes, called the "BAZAN" effect



OMEGA 3  
INDEX

The Omega 3 index shows a high correlation to incidence of heart disease. The higher the index, the less change you have on a cardiac event. DID YOU KNOW TAKING DHA IS THE MOST EFFECTIVE WAY TO RAISE YOUR OMEGA 3 INDEX?



LUS  
HEALTH INGREDIENTS