

# OmegaGreen™ DHA

High Potency Algal Omega-3 Powder for Pet Nutrition

***A stable, free-flowing DHA-rich powder produced from premium algal oil, adsorbed onto a mineral carrier for guaranteed omega-3 delivery.***

## Why OmegaGreen™ DHA?

**Did you know?** Algal omega-3 is produced through controlled fermentation requiring no ocean harvesting and reducing reliance on wild-caught fish helping to lower environmental impact and ease pressure on marine ecosystems.

- **32% Total Omega-3** With 24% DHA and 7.5% EPA for targeted nutritional performance
- **Sustainable & fish-free** Derived from natural marine microalgae – avoiding pressure on wild-caught fish
- **Clean-label friendly** Naturally stabilised with mixed tocopherols – no synthetic antioxidants
- **Free-flowing powder** Easy to dose, blend, and incorporate into dry pet food
- **Dual omega profile (EPA + DHA)** Provides a broader nutritional omega-3 spectrum than DHA-only alternatives

## Proven Benefits of DHA & EPA



### Brain & Eye Development

DHA contributes to normal neurological development and supports visual function in growing puppies.



### Skin & Coat Health

Omega-3 fatty acids help maintain healthy skin and support a glossy coat.



### Joint & Mobility Support

Omega-3s help support natural anti-inflammatory processes and contribute to normal joint function.



### Heart & Immune Function

DHA and EPA support normal cardiac function and help maintain a healthy immune system.



### Healthy Ageing

Omega-3 fatty acids support cognitive function and help maintain mental alertness in older dogs.



### Trainability

DHA is associated with supporting learning ability and cognitive performance.



 **Trinity**  
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## Technical Specification

### Composition

Sustainably sourced algal oil (*Schizochytrium sp.*), stabilised and adsorbed onto a mineral carrier.

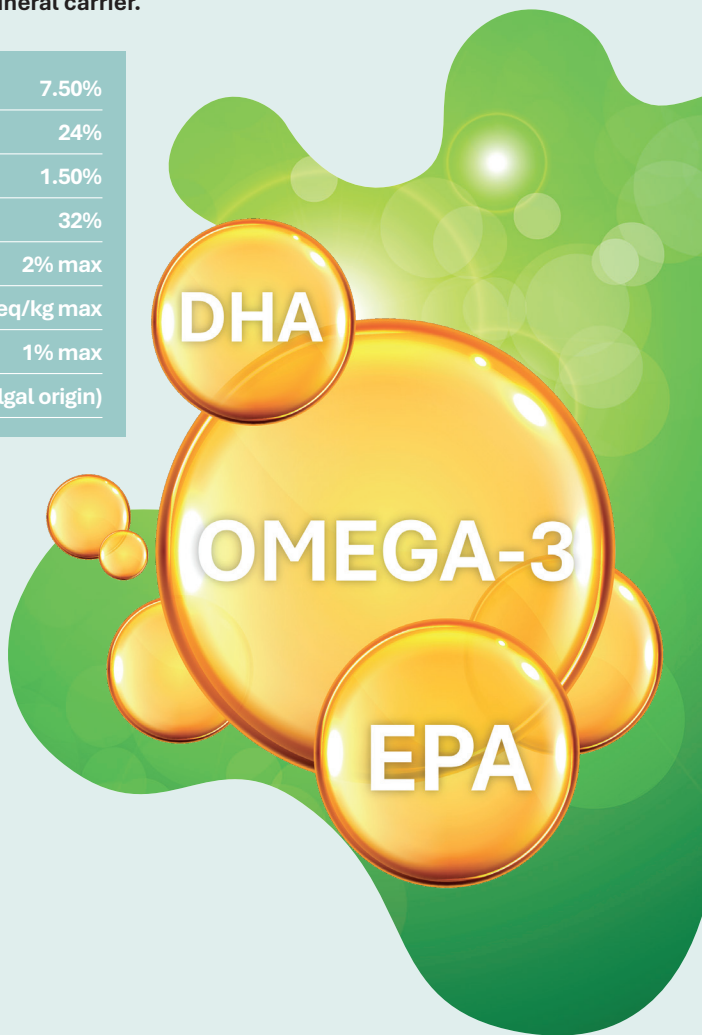
• EPA (C20:5 n3)	7.50%
• DHA (C22:6 n3)	24%
• Arachidonic acid	1.50%
• Total Omega-3	32%
• Free fatty acids	2% max
• Total peroxides	5 meq/kg max
• Impurities	1% max
• Allergen	none (algal origin)

### Packaging

10kg sacks

### Recommended Usage

To be added to complete or complementary pet food as required.



Trinity Partners Ltd. Ashbourne, Derbyshire UK

Bespoke functional & botanical blends

Specialist ingredient supply • Liquid-to-powder conversion

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