Alga**Prime**



INTRODUCING ALGAPRIME™ DHA:

A TRACEABLE, SUSTAINABLE, HIGH-QUALITY ALTERNATIVE TO MARINE-BASED OMEGA-3s

One of the fastest growing sectors in the global aquaculture industry, shrimp farming currently consumes approximately 100,000 tons of fish oil annually, predominantly because fish oil contains DHA, a key ingredient in shrimp growth and development.

Global demand for omega-3s, such as DHA, is growing. The availability of omega-3s from their current source – wild caught fish – is, however, limited.

AlgaPrime[™] DHA is a scalable and sustainable long chain omega-3 rich whole algae ingredient for the shrimp market.



ALGAPRIME™ DHA AT A GLANCE

From the original source of DHA: Whole algae ingredient from the native algae, *Schizochytrium*

High levels of DHA (28%+): Provides flexibility to formulators

Sustainability: An alternative source of omega-3 to reduce dependency on marine fisheries and fish oil

Safety: Virtually no environmental contaminants or heavy metals

Powder form: Easily incorporated in feed

Non-GMO: Our feedstock, algae strain and process is non-GMO

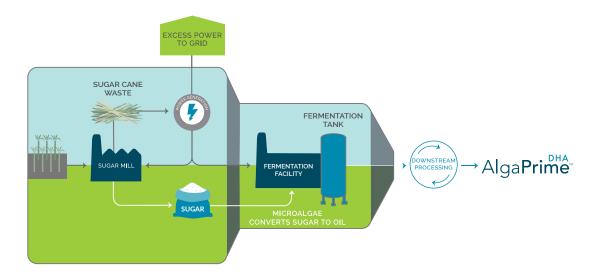






CONSISTENT SUPPLY, CONSISTENT QUALITY

Our facility in the São Paulo state of Brazil grows the algae in closed fermentation tanks where they convert renewable, sustainable plant sugars into a DHA-rich ingredient in a matter of days. This process provides a traceable and consistent source of DHA and protects supply from the variability of geography and seasonality, improving supply chain resilience in the face of climate change and food insecurity.



GOOD FOR FISH AND GOOD FOR THE PLANET AT UNPRECEDENTED SCALE

AlgaPrime™ DHA is sustainably produced using sugar cane. The sugar cane waste provides a renewable source of energy for the sugar mill and the fermentation facility, powering some of the world's largest aerobic fermenters.



