

NutraPlus Boost is a unique food additive to supplement any fresh, frozen and dry food, containing a unique mixture of red and green microalgae (*Dunaliella salina* and *Nannochloropsis* sp.), with added vitamins and immune stimulants, scientifically designed to boost and enhance the vitality and stress resistance of any marine animal kept in an artificial environment.

NutraPlus Boost is formulated to boost all the essential vitamins and carotenoids to maintain marine reef fish and invertebrates in optimal health and natural colour.

Application: Shake before use. Spray 5-10 shots on frozen (defrost before mixing), fresh food or dry crumbles or pellets. Mix and serve to the fish in normal feeding regime. For optimal results, use twice a week. For stressed fish (after treatment, transfer etc.) use in every feeding for 2 weeks or until improvement shown (brighter colours, healthy behaviour) and then reduce to normal application.

Storage: **NutraPlus Boost** can be stored at room temperature. For longer shelf life, it is recommended to store in fridge or freezer.

Chemical analysis: (gr/100gr dry weight). Protein >10, Lipids >9, Carbohydrates >9.5, Chlorophyll 0.026, Beta-carotene and mix carotenoids 2. Vitamins (in 100 ml). retinol (vitamin A) 10000 iu, D3 1820 iu, Mix tocopherols (vitamin E) 3000 iu, K3 1.9 mg, B1 2 mg, B2 2.73 mg, B6 2.85 mg, B12 0.0143 mg, Pantothenic acid 13.1 mg, Folic acid 0.95 mg, Nicotinic acid 47.6 mg, Biotin 0.05 mg, Ascorbic acid (vitamin C) 20000 iu, Glucans (immune stimulants) 1000 mg.



NutraPlus Complete is a complete ready-to-feed mix of microalgae and zooplankton, that provides all the nutritional requirements of both invertebrates and fish. **NutraPlus Complete** contains concentrated red microalgae *Dunaliella salina*, green microalgae *Nannochloropsis* sp., rotifers *Brachionus plicatilis* and brine shrimps *Artemia*. **NutraPlus Complete** provides all the necessary and essential proteins, lipids, carbohydrates, vitamins and carotenoids for most marine organisms.

NutraPlus Complete is a ready to use food mixture for marine organisms in marine aquariums and reef systems.

Application: Shake before use. Add 5 ml per 100 litre near the water inlet or high circulation area for better distribution.

Feed daily or several times weekly, depending on the animal load. Adjust according to the volume and density. Always monitor water quality and do not overfeed. For optimal growth of filter feeders such as soft and hard corals, use in conjunction with **NutraPlus Boost**.

Storage: **NutraPlus Complete** can be store at room temperature for short periods.

For longer shelf life, it is recommended to store in fridge or freezer.

Chemical analysis: (gr/100gr dry weight). Protein >18.5, Lipids >6.5, Carbohydrates >6.5, Chlorophyll 0.026, Beta-carotene and mix carotenoids 1.2.



Nutra-Kol
NUTRITION SOLUTIONS



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NutraPlus
The Revolutionary New Algal Feed

About Us

Nutra-Kol Pty Ltd. is a new and vibrant company focusing on the nutrition and health of aquatic organisms. Nutra-Kol products include feeds and additives for varieties of organisms, from sponges and corals, jelly fish and other reef fish held in public and/or private aquaria; marine fish broodstock, larvae and live food organisms such as rotifers and *Artemia*. These products are scientifically designed and tested in collaboration with commercial hatcheries, research and development centres, public aquariums, as well as hobbyists and private breeders. Nutra-Kol is based in Western Australia and supplies worldwide.

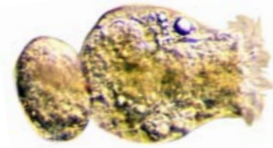


What Is NutraPlus?

NutraPlus range of products are based on a new micro-feed paste from the microalgae *Dunaliella salina*. It contains pure *Dunaliella salina* algae with no artificial additives. In normal seawater salinity, *D. salina* is green, however, at highly saline conditions and high light intensity, the algae turn red due to the high content of mixed carotenoid in the cells. *D. salina* alga is the main food source for brine shrimp (*Artemia*), which is a major food used for larvae of most marine organisms. *Dunaliella salina* is also a food source for many filter feeders such as corals, sponges and others.

Where Is NutraPlus Produced?

NutraPlus products are based on pure *Dunaliella salina* grown in one of the most pristine environments in the world – Western Australia. The algae is grown in a hyper saline lagoon in its natural environment with almost no artificial aid except for sun and water. The algae are harvested without any solvents or chemicals. NutraPlus contains no pathogens and has a very low bacteria content due to the natural antibacterial qualities of the paste.

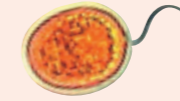


NutraPlus content and use

NutraPlus contains high levels of carotenes, minerals, vitamins and fatty acids that are ideal for any filter feeders, fish and marine organism. It enhances and brightens the natural colours of any organism kept under artificial conditions such as aquariums. The NutraPlus range of products include several feeds scientifically designed to address the specific requirements of different marine organisms. The products are ideal as a sole food source for filter feeders, food additive for any fish and crustacean species as well as replacement of traditional green microalgae in 'green water' systems.

NutraPlus products are already being used in several public aquaria, as well as private and government hatcheries in Australia and around the world.

NutraPlus Micro is a unique microalgae concentrate mix. It contains both red and green algae as pure *Dunaliella salina* and *Nannochloropsis* sp. algae with no additives. NutraPlus Micro is formulated specifically for culturing live foods such as *Artemia* and feeding herbivorous filter feeders in reef and other marine systems. It enhances and brightens the natural colours of any organism kept under artificial conditions. The unique combination of red and green algae ensure higher food diversification while the red/green algae complement each other.



NutraPlus Micro contains high natural levels of carotenes, minerals, vitamins and fatty acids.

Application: Shake before use. Add 5 ml per 100 litre near the water inlet or high circulation area for better distribution.

Feed daily or several times weekly, depending on the animal load. Adjust according to the volume and density. Always monitor water quality and do not overfeed.



Storage: NutraPlus Micro can be stored at room temperature. For longer shelf life, it is recommended to store in fridge or freezer.

Chemical analysis: (gr/100gr dry weight). Protein >10, Lipids >9, Carbohydrates >9.5, Chlorophyll 0.026, Beta-carotene and mix carotenoids 2.



NutraPlus Reef is microalgae and rotifers mix for carnivorous and herbivorous filter feeding animals in marine aquariums. It contains red microalgae *Dunaliella salina* and green microalgae *Nannochloropsis* sp. algae concentrates and super concentration of 2000 rotifers *Brachionus plicatilis* per ml. NutraPlus Reef is formulated specifically to fulfill the nutritional requirements of most reef dwelling herbivorous and carnivorous filter feeders including soft/hard corals, feather dusters, sponges, ascidians, tridacnid clams and other invertebrates, as well as first feeding fish larvae. It enhances and brightens the natural colours of any organism kept under artificial conditions.

NutraPlus Reef contains a combination of algae and rotifers with high levels of carotenes, minerals, vitamins and essential fatty acids.

Application: Shake before use. Add 5 ml per 100 litre near the water inlet or high circulation area for better distribution. Feed daily or several times weekly, depending on the animal load.

Adjust according to the volume and density. Always monitor water quality and do not overfeed.

Storage: NutraPlus Reef can be stored at room temperature. For longer shelf life, it is recommended to store in fridge or freezer.

Chemical analysis: (gr/100gr dry weight). Protein >10, Lipids >9, Carbohydrates >9.5, Chlorophyll 0.026, Beta-carotene and mix carotenoids 2.

