



Algae Biomass Exchange January 2019 - Update

Algae/seaweed for Omega 3 EPA/DHA - astaxanthin, cosmetics, pigments, food, beverage mixes, animal feeds, biofertilizer and bioplastics with Certificates of Analysis for different specs and requirements.

Needed: Algae with high starch content

Needed: Aphanizomenon flos-aquae

Needed: Astaxanthin 400-1000kg Astaxanthin Oleoresin 10% and more

Needed: Astaxanthin Oleoresin (10%)

Needed: Astaxanthin Oleoresin 5% uncracked HP biomass astaxanthin (4%)

Needed: Astaxanthin (1.5%)

Needed: Chlamydomonas

Needed: Chlorella - cracked wall cell

Needed: Chlorella Powder

Needed: Chlorella or Spirulina Fish Feed Grade

Needed: Compounded thermoplastic resin pellets

Needed: DHA 350mg per gram

Needed: Dunaliella salina

Needed: EPA 150mg per gram

Needed: Isochrysis

Needed: Nannochloropsis gaditana

Needed: Organic Spirulina Wet Paste 800 pounds per month

Needed: Organic Spirulina Dry 500 Kilos/month

Needed: Prophyridium extract (red), Prasinococcus capsuatus (green).

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Needed: Red and/or Brown Macroalgae (100-200 lbs per week)

Needed: Sargassum muticum

Needed: Schizochytrium heterotrophic microalgae rich in EPA or DHA

Needed: Spirulina -- 800 lbs. of fresh Spirulina paste per month

Needed: Spirulina Powder

Needed: Uncracked paste to ship frozen by ground. Can lead to a monthly purchase.

Available: Astaxanthin Oleoresin 10%

Available: Astaxanthin Oleoresin 5%

Available: Astaxanthin Oil 5%

Available: Astaxanthin Powder 5%

Available: Botryococcus Braunii (type) B

Available: Chlorella Powder

Available: DHA algal oil (550mg/g as FA) first quarter 2018

Available: DHA algal oil (350mg/g as FA)
Available: DHA Powder and Oil
Available: Dunaliella Salina
Available: Nannochloropsis - 4000 liters per month today, expanding to 150 metric tones
Available: Haematococcus pluvialis Oleoresin (5%) Astaxanthin - 100 kg Available
Available: Haematococcus pluvialis (Hp) Biomass (4%) Astaxanthin - One or more tons
Available: Haematococcus pluvialis (Hp) Biomass (4%) Astaxanthin
Available: Haematococcus pluvialis (Hp) Biomass (3%) Astaxanthin
Available: Haematococcus pluvialis (Hp) Biomass (3%) Astaxanthin - 250 kg Available
Available: Haematococcus pluvialis (Hp) Biomass (1.5% Astaxanthin)
Available: Isochrysis
Available: Nannochloropsis - 70 tons per year
(Protein content (on dry weight basis) is 45% and the lipid content 17 to 18%. EPA percentage is about 4% of the total dry weight (=35% of the fatty acids)
Available: Nannochloropsis_ sp. Powder 5 tons
Available: Nannochloropsis gaditana powder - 3,000 tons
(GMP+, ISO22000 and Kosher certified for food application)
Available: Phaeodactylum biomass
Available: Spirulina (fresh and frozen)
Available: Spirulina - 60 tons
Available: Spirulina - 60-65% protein - 3,000 tons per year
Available: Spirulina - 2 tons per month
Available: Spirulina Powders, compounds and foams)
Available: Algae biomass pellets - Compounded thermoplastic resin pellets (used for co-extrusion, coating)
Available: 1.2 - 1.5 tons of HP biomass containing roughly 40kgs of Astaxanthin
(Material is frozen, still needs cracked and dried)
Available: Feed grade biomass has minimum Astaxanthin potency of 4.5%

Note: All biomass and oil samples available with Certificates of Analysis

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