

BioPlex
BioBASIC Fertilizers™
 DRY - PELLETIZED FORMULATIONS

12-3-5
Soluble Seaweed & Humates

“BioPlex 12-3-5 BioBASIC fertilizer, formulated with soluble seaweed and humates, has worked really well for our field grown ornamentals. Bottom-line, after a few years use now, we really like it a lot.” - *Tankard Nursery*

Easy-Spread Particle – Slow Release – Adapts Well to Turf & Ornamental Use
 Contains Seaweed, Humic Acid, Mannitol & Alginic Acid



Benefits:

- General Purpose Turf, Ornamental Fertilizer
- Extremely Eco-Friendly
- Suited for Maintenance or Installation
- Broad-Spectrum Range of Probiotics
- Dust-Free Nutrient Distribution

Quality Slow 4-6 Month Release
Quality Organic Nutrients -
GREAT VALUE!

Applications:

- Slow Release Turf & Ornamental Fertilizer
- Year-round Use on Any Landscape, Turf, or Nursery Setting
- Supplemental Ingredient in Grower Potting Soil Mixes

PACKAGE SIZE:
 50 lb Bag, 40 x 50 lb Bags/Pallet

Product Description:

BioPlex BioBASIC™ formulations are created around an all-natural, highly predictable bio-based, homogeneous nutrient complex originally branded “OceanGro.” Extremely Eco-friendly, OceanGro is so safe it is approved to fertilize citrus and other food crops in Florida. It carries the highest EPA “Exceptional Quality” classification. **BioBASIC** are homogenized and pelletized to ensure an even, uniform, dust-free nutrient distribution. Select ingredients deliver a basic broad-spectrum range of probiotics sourced from natural compost substrates to feed existing microbial soil bacterium and other beneficial rhizosphere populations. **BioBASIC Fertilizers** are packaged in heavy duty 3-ply poly-lined 50 lb bags, palletized and shrink wrapped 40 bags per pallet.

BioPlex 12-3-5 (85% natural organic) – The 12-3-5 formulation was created for in season when active vegetative growth characteristics are present. Twelve units of nitrogen are formulated to release slowly over 120-180 days per application, irrespective of weather-related factors. Customers commonly use this formulation for turf maintenance, new seeding and field fertilization of ornamentals in nurseries and tree farms.

Formulation and Active Ingredient Profile

GUARANTEED ANALYSIS:

Total Nitrogen (N) 12.0%
 0.30% Ammoniacal Nitrogen
 3.62% Water-Insoluble Organic Nitrogen
 8.08% Urea Nitrogen
Available Phosphate (P₂O₅).....3.0%
Soluble Potash (K₂O)5.0%
Iron (Fe)2.0%

Active Ingredients:

Ascopyllum nodosum Seaweed 0.21%
 Leonardite Humic Acid 0.084%
 Mannitol..... 0.002%
 Alginic Acid..... 0.007%