

# SOLUBLE SEAWEED & HUMATES

# Formulation and Active Ingredient Profile

### **GUARANTEED ANALYSIS:**

Total Nitrogen (N)	12.0%
Ammoniacal Nitrogen	0.30%
Water Insoluble Organic Nitrogen	3.62%
Urea Nitrogen	8.08%
Available Phosphate (P2O5)	3.0%
Soluble Potash (K <sub>2</sub> 0)	5.0%
Iron (Fe)	2.0%

#### **Active Ingredients:**

Ascophyllum Nodosum Seaweed	0.21%
Leonardite Humic Acid	0.084%
Mannitol	0.002%
Alginic Acid	0.007%

Primary plant food derived from \*Granulite™ Municipal Bio-solids, Ammoniated Phosphate, Urea, Sulfate of Potash \*Granulite meets U.S. EPA's "Exceptional Quality" Standards

#### TURFGRASS FERTILIZATION

#### SPREADER SETTINGS

	Spyker/Brinly	Lesco & Scotts
New Seeding: 300 lb./acre	5.5	L-P
Turfgrass Maintenance & Athletic Fields 3 applications annually (S, LS, F) 550 lb./acre/application.	7	U-V
Professional Lawn Care 4 applications annually (ES, LS, EF, LF) 350 lb./acre/applicat	6.5 ion.	M-N
Sod Installation: Evenly spread 5-10 lb. per 1,000 sq. ft. on bare	soil prior to install	ing sod.

## MAINTENANCE - TREES, SHRUBS, CONTAINER, B&B, BEDDING PLANTS

Established Tree & Shrub Fertilization: Surface apply 1-2 lb. per EACH 1" caliper inch trunk diameter. Apply Spring & Fall.

Established Ornamental Bed Fertilization: Evenly spread 10-15 lb. per 1,000 sq. ft. throughout bed area. Apply Spring & Fall.

DO NOT APPLY: Near water storm drains or drainage ditches if heavy rain is expected.

ATTENTION: If utilized on turfgrasses - apply this product only to your lawn and sweep any product that lands on the driveway, sidewalks or street back onto the lawn area.

# **General Purpose Turf & Ornamental Fertilizer**

Net Wt. 50 lbs (22.68 kg)



Manufactured for... BioPlex Organics, a division of Turf Chemicals Plus, Inc • Mt. Joy, PA 17552 • 717-653-0616