

DRY PELLETIZED NATURAL BASED FERTILIZERS

Value Added Agronomic Benefits...

Natural Based Fertilizers **OUTPERFORM** and **COST NO MORE** than conventional fertilizers!
PLUS... the added proven 'bio-stimulant' performance benefits of "BIO-PLEX"!

20-4-5 + BIO-PLEX

50% Natural Based Fertilizer Guaranteed Analysis



Specialty Pelletized Fertilizer for TURFGRASS

Professional Lawn Care - Fall application - 250 lb/ acre - 5 bags
Professional Lawn Care - 4 applications annually - 175 lb/ acre - 3.48 bags
Sod Production - 250-350 lb/ acre Early Spring & Fall - 10-12 bags
Athletic Fields - Same as Professional Lawn Care
Ryegrass Fairways - Non-Irrigated, 250 lb/ acre every 90-150 days

Active Ingredients - Bio-Plex Technical Concentrate

Ascophyllum nodosum Seaweed.....	1.00%
Leonardite Humic Acid.....	0.40%
Mannitol.....	0.010%

12-3-5 + BIO-PLEX

85% Natural Based Fertilizer



General Purpose Pelletized Fertilizer

New Seeding - 300 lb/ acre - 6 bags
Professional Lawn Care - 2 applications annually - 550 lb/ acre - 11 bags
Professional Lawn Care - 4 applications annually - 350 lb/ acre - 7 bags
Sod Production - 500-650 lb/ acre Early Spring & Fall - 10-12 bags
Athletic Fields - Same as Professional Lawn Care
Ryegrass Fairways - Non-Irrigated, 300 lb/ acre every 90-150 days
Ryegrass Fairways - Irrigated, 450 lb/ acre every 60-90 days
Tree & Shrub Fertilization - Surface apply 5-7 lb per caliper inch trunk diameter - apply 2X annually

Active Ingredients - Bio-Plex Technical Concentrate

Ascophyllum nodosum Seaweed.....	0.35%
Leonardite Humic Acid.....	0.14%
Mannitol.....	0.003%
Alginate Acid.....	0.012%

5-3-1 + BIO-PLEX

Fortified, Natural Organic Fertilizer



Multi-Purpose Pelletized Fertilizer Seeding, Landscape Installations, Shrub & Tree Feeding, etc.

Small Ornamentals - 2" caliper or less...Surface or sub-surface apply 1-2 lb per 1" caliper trunk dia.
Medium Ornamentals - 2"-6" caliper...Surface or sub-surface apply 2-4 lb per 1" caliper trunk dia.
Larger Ornamentals - 6"+ caliper plus...Surface or sub-surface apply 4-6 lb per 1" caliper trunk dia.
New Bed Construction - Incorporate into 1-6" Soil @10-20 lb. fertilizer per 1,000 sq. ft. area.
Ground Covers - Evenly broadcast 25-35 lb. fertilizer per 1,000 sq. ft. bed area.
Turfgrass @ 2 annual applications - Coverage 2500 sq ft/ Bag
Turfgrass @ 2 annual applications - Coverage 5000 sq ft/ Bag
New Seeding & Hydroseeding - Dry Spread or Tank-mix @ 5-10 lb. per 1,000 sq. ft.

Containers

Soil-Mix Ammendment - Evenly mix 30-40 lb per each 1 cu-yard soil mix. Slow-Release 6 months.
Top-Dressing Containers - Dose (1.5 oz.)1/8 cup per each 1-Gallon size container. Release 75-120

Active Ingredients - Bio-Plex Technical Concentrate

Ascophyllum nodosum Seaweed.....	0.21%	Mannitol.....	0.002%
Leonardite Humic Acid.....	0.084%	Alginate Acid.....	0.007%

4-6-4 + BIO-PLEX

Fortified, Natural Organic Fertilizer



Specialty Fertilizer for Acid Loving Plants, Rhododendrons, Azaleas, Conifers, Holly, Birch and more!

Small Ornamentals - 2" caliper or less...Surface or sub-surface apply 1-2 lb per 1" caliper trunk dia.
Medium Ornamentals - 2"-6" caliper...Surface or sub-surface apply 2-4 lb per 1" caliper trunk dia.
Larger Ornamentals - 6"+ caliper plus...Surface or sub-surface apply 4-6 lb per 1" caliper trunk dia.
New Bed Construction - Incorporate into 1-6" Soil @10-20 lb. fertilizer per 1,000 sq. ft. area.
Ground Covers - Evenly broadcast 25-35 lb. fertilizer per 1,000 sq. ft. bed area.

Containers

Soil-Mix Ammendment - Evenly mix 30-40 lb per each 1 cu-yard soil mix. Slow-Release Est. - 6 months.
Top-Dressing Containers - Dose (1.5 oz.)1/8 cup per each 1-Gallon size container. Release 75-120 days.

Active Ingredients - Bio-Plex Technical Concentrate

Ascophyllum nodosum Seaweed.....	0.21%
Leonardite Humic Acid.....	0.084%
Mannitol.....	0.002%
Alginate Acid.....	0.007%