

**50%
Slow-Release
Nitrogen**

- Best Uses...**
- Athletic Fields
 - Turf Maintenance
 - Fairways
 - Ornamentals
 - Sod Production

BioPlex
BioBASIC Fertilizers™
DRY - PELLETIZED FORMULATIONS

20-4-5
PLUS
SOLUBLE SEAWEED & HUMATES

Formulation and Active Ingredient Profile

GUARANTEED ANALYSIS:

Total Nitrogen (N).....	20.00%
Ammoniacal Nitrogen.....	1.00%
Water Insoluble Organic Nitrogen.....	1.80%
Urea Nitrogen.....	17.20%
Available Phosphate (P ₂ O ₅).....	4.0%
Soluble Potash (K ₂ O).....	5.0%
Iron (Fe).....	2.0%

Active Ingredients:

Ascophyllum Nodosum Seaweed.....	1.00%
Leonardite Humic Acid.....	0.040%
Mannitol.....	0.010%
Alginic Acid.....	0.035%

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

RATES OF APPLICATION

Professional Lawn Care - Fall Application, 250 lb./acre - 5 bags
Professional Lawn Care - 4 Applications Annually, 175 lb./acre - 3.50 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
Ryegrass Fairways - Irrigated, 350 lb./acre every 60-75 days

If your spreader is not specifically noted by name in the "Spreader Settings" above, simply determine if your spreader has settings that are either numeric or alphabet based and proceed to calibrate with the appropriate settings listed above.

SPREADER SETTINGS

<i>Spyker/Brinly</i>	<i>Lesco & Scotts</i>
5-6	G-H
4-5	F-G
Consult Spreader Specs.	
4-5	G-H
Consult Spreader Specs.	
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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.

Turfgrass Maintenance - Fertilization

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