

Sigma 12-2-6 Bio Bridge Application Rates

With Value-Added Biologicals

Guaranteed Analysis F001968

Total Nitrogen (N).....	12.0%
10.8% Water Soluble Nitrogen	
1.2% Water Insoluble Nitrogen*	
Available Phosphate (P2O5)	2.0%
Soluble Potash (K2O)	6.0%
Magnesium (Mg)	5.0%
Sulfur (S)	4.0%
4.0% Combined Sulfur (S)	
Iron (Fe)	0.3%
0.3% Soluble Iron (Fe)	

Derived from composted poultry manure, urea, polymer coated sulfur coated urea, potassium magnesium sulfate, copper oxide, iron sulfate, iron oxide, manganese sulfate, manganese oxide, zinc sulfate, zinc oxide and sulfate of potash.

*10.8% Slow release nitrogen from polymer coated sulfur coated urea and poultry manure.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

5% Humate

Contains 11.3 Million Total Bacillus Bacteria Colony Forming Units (CFU's) per Lb.

Bacillus subtilis	1,050 cfu/g
Bacillus amyloliquefaciens	1,050 cfu/g
Bacillus licheniformis	2,090 cfu/g
Brevibacillus laterosporus	2,090 cfu/g

Contains 72.57 Total Mycorrhizal Fungi Propagules per Lb.

Glomus intraradices	0.03 prop/g
Glomus etunicatum	0.03 prop/g
Glomus aggregatum	0.03 prop/g
Glomus mosseae	0.03 prop/g

Contains 1.13 million total Trichoderma Colony Forming Units (CFU's) per Lb.

Trichoderma viride	530 cfu/g
Trichoderma harzianum	530 cfu/g

AVAILABLE PACKAGING

2000 LB. TOTES (907 KG), 50 LB. POLYETHYLENE BAGS (22.68 KG), OR BULK LOAD

Information about the application rate and components of this lot of fertilizer may be obtained by writing to the named guarantor. Please provide the lot number listed below.

Net Weight 50 Lb. (22.68 kg)

Golf Course

Low Rate:

4.25 lb. / 1000 sq ft.(0.50 lb. N)

Medium Rate:

6.25 lb. / 1000 sq ft. (0.75 lb. N)

High Rate:

8.25 lb. / 1000 sq ft. (1.0 lb. N)

Turf

Natural:

Medium: 6.25 lb. / 1000 sq ft. (0.75 lb. N)

Lawns:

High: 8.25 lb. / 1000 sq ft.(1.0 lb. N)

Slow Release Formula

Specially formulated with XCU® polymercoated sulfur-coated urea. This advanced dual coating technology results in a slow-release fertilizer providing gradual, steady nutritional uptake for up to 10 weeks of plant response. Combined with organic granules enhanced with humate, biologicals and micronutrients; this professional fertilizer is loaded for performance.

Widely used by superintendents, LCOs, municipal turf managers and professional landscapers to economically and efficiently promote a plant response of health, growth and color for up to 10 weeks per application.