Contact us · +1 (281) 706-8171
2565 FM 1096, Boling, TX 77420 · SigmaAgriScience.com

Sigma 12-2-6 Bio Bridge

12-2-6

With Value-Added Biologicals

FOR PROFESSIONAL USE ONLY

GUARANTEED ANALYSIS

Total Nitrogen (N)	**12.0%**
10.8% Water Soluble Nitrogen*	
1.2% Water Insoluble Nitrogen	
Available Phosphate (P_2O_5)	**2.0%**
Soluble Potash (K_2O)	**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 2.8 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 6.1 Total Mycorrhizal Fungi Propagules per Lb.

Glomus intraradices	**0.0034 Propagules/g**	*Glomus etunicatum*	**0.0034 Propagules/g**
Glomus aggregatum	**0.0034 Propagules/g**	*Glomus mosseae*	**0.0034 Propagules/g**

Contains 480 Thousand Total Trichoderma Colony Forming Units (CFU's) per Lb.

Trichoderma viride	**530 CFU/g**	*Trichoderma harzianum*	**530 CFU/g**

APPLICATION RATES

GOLF COURSE

	lb per 1,000 sq ft	lb N per 1,000 sq ft
Low rate	4.25	0.50
Medium rate	6.25	0.75
High rate	8.25	1.0

TURF

	lb per 1,000 sq ft	lb N per 1,000 sq ft
Medium rate (natural turf)	6.25	0.75
High rate (lawns)	8.25	1.0

SLOW RELEASE FORMULA

Specially formulated with XCU® polymer-coated 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.

Net Weight: 50 Lb. (22.68 kg)

Available packaging: 2,000 lb totes (907 kg), 50 lb polyethylene bags (22.68 kg), or bulk load.
Guaranteed by: Sigma AgriScience, 2565 FM 1096, Boling, TX 77420

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GRANCORE TECHNOLOGY

USE, STORAGE AND LEGAL STATEMENTS

For PROFESSIONAL USE ONLY. Apply every 6-8 weeks or according to your local crop advisor or site-specific nutrient plan. Store in a cool, dry area. Avoid prolonged exposure to direct sunlight. Lot number and expiration: see package.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

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.

DO NOT EAT, FEED TO ANIMALS, OR ALLOW RUMINANTS TO GRAZE ON LAND UNTIL AFTER A RAINFALL OR IRRIGATION EVENT. APPLY THIS PRODUCT ONLY TO THE INTENDED APPLICATION SITE (IE. YOUR LAWN/GARDEN), AND SWEEP ANY PRODUCT THAT LANDS ON IMPERVIOUS SURFACES SUCH AS THE DRIVEWAY, SIDEWALK, OR STREET, BACK ONTO YOUR LAWN/GARDEN.

Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use. **In PA:** DO NOT apply to turf unless for the purposes of establishing vegetation for the first time, repairing a turf area, agricultural operations OR if following a site-specific plan based on a soil test. **In VA:** DO NOT apply more than 0.9 pounds of slowly available nitrogen per 1,000 ft^2 within a 30-day period. DO NOT apply more than 2.5 pounds per 1,000 ft^2 of slowly available nitrogen annually. DO NOT apply when the ground is frozen.

Warranty Limitations: The information contained on this label is believed to be accurate and reliable. There are no warranties that extend beyond the guaranteed analysis on the face hereof. All claims against guarantee are limited to replacement of product or refund of purchase price, or by law. The buyer and user acknowledge and assume all liability resulting from the use of this material. Timing, method of application, weather, crop conditions, and other factors are beyond the control of the seller. SIGMA AGRISCIENCE DISCLAIMS ALL OTHER WARRANTIES OF ANY KIND WHATSOEVER, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. In no event shall SIGMA AGRISCIENCE be liable for damages resulting from the use of this product and/or any special consequential or incidental damages of any kind.