



Enhanced Gypsum Coarse Grade (SGN 210) with INTENSIFY Microbial BioCatalyst

Directions For Use. Apply only as directed.

The proper application rate depends on soil test level of calcium.

TO MAINTAIN OPTIMUM GROWING CONDITIONS: Coverage 8300 sq ft.

Apply 6 lbs per 1000 sq ft or 260 lbs per acre through the growing season.

TO CORRECT HIGH SODIUM OR APPLICATIONS TO HIGH CEC OR HEAVY CLAY SOILS: Coverage 4000 sq ft.

Apply 12.5 lbs per 1000 sq ft or 550 lbs per acre. To assure complete and even coverage, apply at half rates in two directions.

Guaranteed Analysis

Calcium (Ca)	21.0%
Sulfur (S)	16.0%
16.0% Combined Sulfur (S)	
Calcium Sulfate Dihydrate (CaSO4 . 2 H2O) ..	86.0%

Derived from: Calcium Sulfate (CaSO4)

Fineness Before Prilling

Percent Passing 10 Mesh Sieve	100%
Percent Passing 20 Mesh Sieve.....	100%
Percent Passing 40 Mesh Sieve	100%
Percent Passing 60 Mesh Sieve	95%
Percent Passing 100 Mesh Sieve	95%
Percent Passing 200 Mesh Sieve	90%

Maximum moisture content 1.0%

Fine Sized

Meets WV fineness classification for pulverized

Soil Amending Guaranteed Analysis:

Active Ingredients:

4.00% Lignin Sulfonate (water soluble binder)

0.50% Microbes

 Paenibacillus polymyxa

 Bacillus subtilis

 Bacillus pumilus

 Bacillus licheniformis

 Bacillus amyloliquefaciens

 Bacillus megaterium

 Azospirillum amazonense

 Azospirillum lipoferum

 Trichoderma harzianum

Inert Ingredients (as a soil amendment).

95.50% Fertilizer Materials

*Purpose: Microbes decompose organic materials in the soil.

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below, and referring to the batch number found on this container.

Apply only as directed. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

CHEMTREC : 1-800-424-9300



Warning

May be harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause cancer. Do not breathe dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only out-doors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Remove person to fresh air, keep comfortable for breathing. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: call POISON CENTER/doctor If you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. Get medical advice/attention If you feel unwell. Store locked up. Dispose of contents/container according to local regulations. See Safety Data Sheet for further details regarding safe use of product.

Powered By: HydraSmart

Net Wt. 50 lbs. (22.68 kg)

MADE IN USA EXP DATE: APR 2025

**Manufactured for and Distributed by
HYDRA SMART, Roanoke, VA 24016**