

5-0-30 + Enhanced Calcium

with XCU and INTENSIFY Microbial BioCatalyst **Coarse Grade (SGN 210)**

Directions For Use. Apply only as directed.

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

5-0-30 with HydraSmart G may be applied to a wide variety of turf grasses & newly seeded turf areas. For best results apply to dry turf and water in after spreading.

FOR General Turf Application: Apply 3.3 - 5 lbs per 1000 sq ft.

Store in a cool, dry place, do not contaminate water by storage or disposal. For best results, apply to dry turf and water in thoroughly.

Guaranteed Analysis

Total Nitrogen (N))
5% Urea Nitrogen*	
Soluble Potash (K ₂ O)30.0%)
Calcium (Ca))

Derived from: Polymer-coated sulfur-coated Urea, urea, Muriate of Potash, Calcium Carbonate

*Contains 2.5% slow release Nitrogen from polymer-coated, sulfurcoated urea.

IN VIRGINIA THIS FERTILIZER MAY BE USED FOR ROUTINE TURF MAINTENANCE. IT IS TO BE APPLIED AT A RATE NOT TO EXCEED .7 LBS OF N ON COOL SEASON TURF AND .9 LBS ON WARM SEASON TURF PER 1000 S.F. PER 30 DAY PERIOD, IN MARYLAND THIS PRODUCT MAY BE APPLIED AT NO MORE THAN .9 LBS PER 1,000 S.F. ON TURF.

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, AND SWEEP ANY PRODUCT THAT LANDS ON YOUR DRIVEWAY, SIDEWALK OR STREET BACK ONTO YOUR LAWN.

Soil Amending Guaranteed Analysis:

Active Ingredients:

8.00% Lignin Sulfonate (water soluble binder)

0.50% Microbes

Paenibacillus polymyxa	150,000	cfu per	gram
Bacillus subtilis	150,000	cfu per	gram
Bacillus pumilus	150,000	cfu per	gram
Bacillus licheniformis	150,000	cfu per	gram
Bacillus amyloliquefaciens	150,000	cfu per	gram
Bacillus megaterium	150,000	cfu per	gram
Azospirillum amazonense	150,000	cfu per	gram
Azospirillum lipoferum	150,000	cfu per	gram
Trichoderma harzianum	150,000	cfu per	gram
Inert Ingredients (as a soil amendmer	nt).		

91.50% Fertilizer Materials

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.

CHEMTREC: 1-800-424-9300

Powered By: HydraSmart

Net Wt. 50 lbs. (22.68 kg)

EXP DATE: APR 2025 MADE IN USA Manufactured for and Distributed by HYDRA SMART, Roanoke, VA 24016

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. Taka 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.

^{*}Purpose: Microbes decompose organic materials in the soil.