

# 20-0-0 + SOLU-CAL

## With Slow Release Nitrogen 30% XCU Coarse Grade (SGN 210)

### 20-0-0 Guaranteed Analysis

**Total Nitrogen (N).....20.0%**

**20.0% Urea Nitrogen\***

**Calcium (Ca) .....21.0%**

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

\*6.0% slowly available urea nitrogen from polymer-coated, sulfur-coated urea

**ALSO CONTAINS NON-PLANT FOOD INGREDIENT:**

Soil Amending Guaranteed Analysis:

Active Ingredients:

8.00% Lignin Sulfonate.

0.50% Microbes

<i>Paenibacillus polymyxa</i> .....	150,000 cfu per gram
<i>Bacillus subtilis</i> .....	150,000 cfu per gram
<i>Bacillus pumilus</i> .....	150,000 cfu per gram
<i>Bacillus licheniformis</i> .....	150,000 cfu per gram
<i>Bacillus amyloliquefaciens</i> .....	150,000 cfu per gram
<i>Bacillus megaterium</i> .....	150,000 cfu per gram
<i>Azospirillum amazonense</i> .....	150,000 cfu per gram
<i>Azospirillum lipoferum</i> .....	150,000 cfu per gram
<i>Trichoderma harzianum</i> .....	150,000 cfu per gram

Inert Ingredients (as a soil amendment).

91.50% Fertilizer Materials

Purpose: microbes decompose organic materials in the soil.

EXPIRATION DATE: JULY 2021

**F1732**

Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below, and referring the batch number found on this container. Information regarding the contents & levels of metals in this product is on the internet at <http://www.aapfco.org/metals.htm>

**Net Wt. 50 lbs. (22.68 kg)**

**Directions For Use. Apply only as directed.**

**SOLU-CAL 20-0-0 may be applied to a wide variety of turf grasses & newly seeded turf areas. For best results water in after Application.**

- **FOR EXISTING TURF: Coverage 10 000 sq ft. Apply 5.0 lbs per 1000 sq ft or 220 lbs per acre. To assure complete and even coverage apply at half rates in two directions. Apply to dry turf. Water in thoroughly.**

**SOLU-CAL 20-0-0 if used at 220 lbs per acre will provide 1.0 lb of nitrogen and 1.0 lb of calcium per 1000 sq ft with each application. It is ideal for all turf types.**

*Store in a cool, dry place, do not contaminate water by storage or disposal.*

EARTHWAY		CYCLONE		SCOTTS A2000,A1000		LESCO		PRIZELAWN BF,CBR	
Set	width	Set	width	Set	width	Set	width	Set	Width
15	12	5.5	14	L		I	14	J	14

**Settings are for 5.0 lbs rate.** These spreader settings are approximate. Age, condition of spreader, speed, and contour of terrain may cause settings to vary. Always calibrate your spreader before use.

BUYER ASSUMES ALL RESPONSIBILITY FOR SAFETY AND USE NOT IN ACCORDANCE WITH DIRECTIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THE PRODUCT. PLANT INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND SELLER'S CONTROL. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <http://edis.ifas.ufl.edu/SS404>.

For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at [http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP\\_Book\\_final.pdf](http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP_Book_final.pdf).

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.



**Warning**



Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. May cause cancer. May cause damage to organs (lungs) through prolonged or repeated exposure if inhaled. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Call a 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.

Made in USA

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