



# 14-2-6 O'Natural™

40% XCU® / 50% Organic & 50% SOP + Fe

Organic based turf fertilizer

Regular grade (SGN 200-225)

## Product Features

- O'Natural unique organic based and natural fertilizers are designed to expand organic fertility options to turf and landscape managers. O'Natural organic based fertilizers combine the nutritional and environmental benefits of an organic product with the efficiency and cost effectiveness of a synthetic fertilizer. O'Natural fertilizers are safe, reliable products that provide benefits to soil microbes.
- 40% of the nitrogen is derived from XCU® polymer-coated, sulfur-coated urea. XCU® slow-release nitrogen provides extended feeding.
- Contains 40% organic fertilizer by weight. This organic base fertilizer is a high quality low dust product made with Biosolid.
- Balanced NPK ratio with 2% iron.
- Safe to use any time of year on turf and all types of plantings.

## Turf Benefits

- XCU® slow-release fertilizer uses breakthrough technology to provide a unique coating that allows gradual and consistent nutrient release delivering up to 8 weeks of continuous feeding.
- Research has shown that organic fertilizer stimulates soil microbial activity.

## Product Characteristics

<b>Product Code:</b>	R526834
<b>Product Type:</b>	Organic Base Turf Fertilizer
<b>Particle Size:</b>	SGN 200-225
<b>Net Weight:</b>	50 lb
<b>Bulk Density:</b>	59 lb/ft <sup>3</sup>
<b>Coverage:</b>	14,000 ft <sup>2</sup> @ 3.6 lb/1000ft <sup>2</sup> 7,780ft <sup>2</sup> @ 6.4 lb/1000ft <sup>2</sup>

## Guaranteed Analysis

		%
Total Nitrogen	(N)	14.0
11.1% Urea Nitrogen*		
0.4% Ammoniacal Nitrogen		
2.2% Water Insoluble Nitrogen		
0.3% Other Water Soluble Nitrogen		
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	2.0
Soluble Potash	(K <sub>2</sub> O)	6.0
Sulfur	(S)	1.5
1.0% Combined Sulfur		
Iron	(Fe)	2.0
0.1% Water Soluble Iron		
Derived from: Polymer-coated, sulfur-coated urea, Urea, Ammonium phosphate, Potassium sulfate, Potassium muriate, Biosolids.		
Chlorine not more than	(Cl)	2.2

\* 5.2% Slowly available nitrogen from polymer-coated, sulfur-coated urea.

O'NATURAL™

**XCU**  
Slow-Release Fertilizer

For more information, contact Nutrite at:

1-800-265-8865

www.nutrite.com



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## Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications and cleaning driveways and walkways after application. Do not apply to frozen ground.

## Application Rates

Application Rate		Area Covered	Bags per acre	Nutrients supplied (lb/1000 ft <sup>2</sup> )		
(lb/1000 ft <sup>2</sup> )	(lb/acre)	(ft <sup>2</sup> )		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
3.6	156	14,000	3.1	0.50	0.07	0.21
6.4	280	7,780	5.6	0.90	0.13	0.39

## Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of Coverage	3.6	6.4
			lb/1000ft <sup>2</sup> Rate	lb/1000ft <sup>2</sup> Rate
Accupro 2000	3 mph	12 ft	1 ½	J ½
Scotts R-8A	3 mph	12 ft	J	K
Lesco (Letter / Numeric)	3 mph	12 ft	E / 12	E ½ / 13
Earthway rotary	3 mph	12 ft	14	16
Cyclone / Spyker	3 mph	12 ft	4.25	4.75
Prizelawn BF-1 / CBR III	3 mph	12 ft	1 ½	K
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 ft	5	6.25
Vicon (03 Series - Standard Spout)	4.5 mph	40 ft	20	26

Note: All of calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

## Notice

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item 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>
- This product contains iron which may stain concrete and other surfaces. Product applied to these surfaces should be promptly removed by sweeping or blowing. DO NOT WASH OFF WITH WATER.

## Precautions

- KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

## Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

## Notice to Buyer

### CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

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.

XCU® is registered trademark of Agrium.  
REV1406

### Manufactured & Guaranteed By:

Ferti Technologies  
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