



X-COTE™ 43-0-0 Polymer-Coated Sulfur-Coated Urea

A HIGH NITROGEN CONTROLLED-RELEASE FERTILIZER FOR USE ON TURFGRASS AND ORNAMENTALS.

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)43.00%
43.00% Urea Nitrogen*

Sulfur (S)4.00%

Derived from Polymer-Coated Sulfur-Coated Urea.

*40.00% Slowly available urea nitrogen from polymer-coated sulfur-coated urea.



KEEP OUT OF REACH OF CHILDREN

WARNING

CAUSES SKIN IRRITATION. CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Avoid breathing dust. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. Specific treatment see First Aid section on this label.

PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash before reuse.

FIRST AID: IF ON SKIN Wash with plenty of water. If skin irritation occurs get medical advice / attention. **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 eye irritation persists get medical advice / attention.

STORAGE AND DISPOSAL: STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up. **DISPOSAL** Dispose of contents / container in accordance with local / regional / national regulations.

BENEFITS: BEST X-COTE 43-0-0 Polymer-Coated Sulfur-Coated Urea

- An effective form of controlled (slow) release nitrogen.
- Is a non-burning product that, when used at the recommended rate, does not require irrigation after application.
- Consistently releases its nitrogen over time, for up to 12 weeks of feeding.
- Can easily be mixed with other nutrients, (phosphate, potash, iron, etc.) without significant damage to the coating which could cause excessive nitrogen release and loss of slow release characteristics.
- Contains 4% sulfur for deep green color.

APPLICATION RATES:

Turfgrass:	Lbs. of Actual Nitrogen desired per 1,000 sq. ft.	Lbs. of BEST X-COTE 43-0-0 Polymer-Coated Sulfur-Coated Urea to apply per 1,000 sq. ft.	Lbs. of BEST X-COTE 43-0-0 Polymer-Coated Sulfur-Coated Urea to apply per Acre
*Recommended Rate	.75	1.7	.74
	1.00	2.3	100
	1.50*	3.5*	152*
	2.00	4.6	200

GROUND COVER: Broadcast at 5 lbs. per 1,000 sq. ft. (1/2 lb. per 100 sq. ft.).

SHRUBS & EVERGREENS: Sprinkle 1/2 cup evenly around dripline of plant and work into top 1 inch of soil.

TREES: Apply 1/2 lb. per 1 inch of trunk diameter. Distribute evenly under branches out to dripline.

TREE & SHRUB NURSERIES: In early spring, as soon as soil is possible, broadcast at 400 lbs. per acre between rows. Adjust P & K according to soils. For nursery and forestry seed or propagation beds, apply 6 lbs. per 1,000 sq. ft. along with adequate phosphate and potash.

CONTAINER & GREENHOUSE SOIL MIXES: Seedlings—1/2 lb. plus 1 lb. superphosphate and 1/2 lb. sulfate of potash or other low salt index equivalent per cubic yard of mix.

NOTE: Liquid measuring cups are very close in estimating the weight of dry granular fertilizers. Example: an 8 oz. (1 cup) measuring cup holds approximately 8 oz. (1/2 lb.) of dry granular fertilizer.

PRODUCT COVERAGE:

Based on the Recommended Turfgrass Rate

ONE 50 LB. BAG COVERS 14,000 SQ. FT.

3 - 50 LB. BAGS COVER 1 ACRE

SPREADER SETTINGS:

Listed Settings Will

Apply Approximately the

Recommended Rate.

BEST® Pro	5B	Rates are for spreading one time across in one direction
Spyker / BEST® Models 34, 44, 64	4.7	
Earthway	15	
Lesco	K	
Scotts R-8A (Cone 6)	N½	
Lely 1250 / Vicon	visit www.bestfertilizer.com	

SGN 250

NOTE: Spreader settings are guidelines only. Spreaders should be checked for accuracy.

APPLICATION PRECAUTIONS:

- Apply to dry turf or foliage.
- Keep away from pools, ponds, etc. Do not contaminate potable water.
- Do not apply with a drop type spreader. The grinding action of these spreaders can destroy the coating of polymer-coated sulfur-coated urea and will increase the turf burn potential.

PACKAGE SIZE:

50 LB. (22.68 Kg.) BAGS

Information regarding the contents and levels of metals in the product is available on the internet at <http://www.regulatory-info-jr.com>

DISCLAIMER OF WARRANTIES: Seller warrants that the composition of this product conforms to the description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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