



X-COTE™ 43-0-0

(Polymer-Coated Sulfur-Coated Urea)

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

BENEFITS: BEST® X-COTE 43-0-0:

- An effective form of controlled (slow) release nitrogen.
- Is a safe 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:

	Lbs. of Actual Nitrogen desired per 1,000 sq.ft.	Lbs. of BEST® X-COTE To apply per 1,000 sq.ft.	Lbs. of BEST® X-COTE To apply per Acre
Turfgrass:	.75	1.8	78
	1.00	2.4	105
<i>*Recommended Rate</i>	1.50*	3.6*	157*
	2.00	4.8	209

GROUND COVER: Broadcast at 4 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. of dry granular fertilizer.

PRODUCT COVERAGE:

Based on the Recommended

Turfgrass Rate

ONE 50 LB. BAG COVERS 14,000 - 26,000 SQ. FT.

2 - 4½ - 50 LB. BAGS COVER 1 ACRE



Tech sheets, MSDS and other information on BEST products available at www.bestfertilizer.com

SPREADER SETTINGS:

Listed Settings Will Approximately Apply the Recommended Rate.

BEST® Pro	5B	←-----
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 burn potential.

GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)	43.0%
43.0% Urea Nitrogen*	
Sulfur (S)	4.0%

Derived from Polymer-Coated Sulfur-Coated Urea.

*40.0% Slowly available urea nitrogen from polymer-coated sulfur-coated urea.

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

PACKAGE SIZE:

50-LB. (22.68-Kg.) BAGS

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HANDLING PRECAUTIONS: MSDS - See Reverse

**CAUTION: KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED — DO NOT INHALE**