



# Cascade 'K'™ 21-2-21

with **POLYON**™  
TECHNOLOGY INSIDE

**DESCRIPTION: A PREMIUM QUALITY SLOW RELEASE ESPECIALLY FORMULATED FOR NORTHWEST GROWING CONDITIONS**

**BENEFITS: CASCADE 'K'™ 21-2-21:**

- is a 3 particle mixture providing a nitrogen-potassium ratio of 1:1
- 81% of the total nitrogen is slow release derived from POLYON, polymer coated urea
- specially formulated slow release nitrogen added to provide up to 16 weeks response in Northwest Growing conditions
- formulated with low sulfur content for the Northwest

**APPLICATION RATES:**

	Pounds of Actual Nitrogen desired per 1,000 sq.ft.	Pounds of Cascade K to apply per 1,000 sq.ft.	Pounds of Cascade K to apply per Acre	Lbs. of K <sub>2</sub> O applied per 1,000 sq.ft.
Turfgrass:	1.00	4.7	204	1.00
	1.25	5.9	257	1.25
	1.50	7.1	309	1.50

**PREPLANT:** Broadcast 7½ lbs. per 1,000 sq. ft. (325 lbs. per acre)

**GROUND COVER:** Broadcast at 5 lbs. per 1,000 sq. ft. (½ lb. per 100 sq. ft.)

**SHRUBS & EVERGREENS:** Sprinkle ¼ cup of CASCADE 'K'™ evenly around dripline of plant and work into top 1 inch of soil.

**TREES:** Apply ½ lb. per 1 inch of trunk diameter. Distribute evenly under branches out to dripline.

**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:**

**ONE 50-LB. BAG COVERS 7,000 TO 10,600 SQ. FT.  
4 TO 6 - 50-LB. BAGS COVER 1 ACRE**

**SPREADER SETTINGS:**

Listed Settings Will  
Approximately Apply  
a 1.5# Rate/1000

BEST® Pro	6½B	←-----
BEST® Models 34, 44, 64	5.0	-----→
Cyclone Model B	5.0	
Scotts	K	
Lely Type W Wheel-driven	5½	

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

**APPLICATION PRECAUTIONS:**

- Apply to dry turf or foliage and irrigate thoroughly immediately after application.
- Iron and other plant nutrients can cause staining of sidewalks. Sweep walkways prior to irrigation. Walkways should be dry at time of application.
- 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 will destroy the polymer coating and will increase the burn potential.

**GUARANTEED ANALYSIS:**

TOTAL NITROGEN (N)	21.0%
4.0% Ammoniacal Nitrogen	
17.0% Urea Nitrogen*	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )	2.0%
SOLUBLE POTASH (K <sub>2</sub> O)	21.0%
Sulfur (S)	4.0%

Derived from Polymer-Coated Urea, Monoammonium Phosphate and Potassium Chloride.

\*17.0% slowly available nitrogen from polymer coated urea

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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**

74174 (PRO/TB R2-24-03)

**HANDLING PRECAUTIONS:  
MSDS: See Reverse**

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

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