# BEST®) GREENS KING® 0-21-21

ICRO with Nutralene®

# **DESCRIPTION:** A PROFESSIONAL GREENS FERTILIZER

GUARANTEED ANALYSIS	
TOTAL NITROGEN (N)	10.00%
4.44% Ammoniacal Nitrogen	
0.80% Urea Nitrogen	
1.96% Water Insoluble Nitrogen*	
2.80% Slowly Available Water Soluble Nitrogen*	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )	21.00%
SOLUBLE POTASH (K,0)	21.00%
SOLUBLE POTASH (K <sub>2</sub> O) <sup>2 5'</sup> Sulfur (S)	7.14%
Iron (Fe)	1.44%
Molybdenum (Mo)	0.001%
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Derived from methylene urea, monoammonium phosphate, sulfate of potash, iron oxysulfate, and molybdic oxide. \*4.76% slowly available nitrogen from methylene urea.

# KEEP OUT OF REACH OF CHILDREN

WARNING

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

PRECAUTIONARY STATEMENTS: Avoid breathing dust. Wash hands, forearms and face thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. For 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 it before reuse.

FIRST AID: IF ON SKIN Wash with plenty of water. If skin irritation occurs, get medical 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 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® Greens King® 10-21-21 MICRO with NUTRALENE®

- A fertilizer designed for overseeding or established low cut greens and tees.

  NUTRALENE® provides extended nitrogen feeding for up to 5-7 weeks while reducing the growth rate and minimizing leaching and volatilization.
- Contains ample amounts of phosphate to aide root development and potash to aide in turf hardiness. The iron and sulfur in this formula help to improve color response.

## **APPLICATION RATES**

	Lbs. of BEST® Greens King® 10-21-21 MICRO with NUTRALENE® per 1,000 sq. ft.	Lbs. of BEST® Greens King® 10-21-21 MICRO with NUTRALENE® per acre	Square feet per bag	Lbs. N per 1,000 sq. ft.	Lbs. P <sub>2</sub> O <sub>5</sub> per 1,000 sq. ft.	Lbs. K <sub>2</sub> O per 1,000 sq. ft.
Turfgrass: *Recommended Rate	3.55	155	14.085	0.36	0.75	0.75
	4.75*	207*	10.526*	0.48*	1.00*	1.00*
	5.95	259	8.403	0.60	1.25	1.25
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Application at the recommended rate of ½ lb. of N, it will last approximately 5-7 weeks. NOTE: Liquid measuring cups are very close in estimating the weight of dry granular fertilizers

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 APPROX.

8,403 TO 14,085 SQ. FT.

## SPREADER SETTINGS

Listed Settings Will Apply Approximately the Recommended Rate. BEST® Pro .. 41/2A Spyker / BEST® Models 34, 44, 64 ..... 3.7 Earthway..... 14 Lesco Scotts R-8A (Cone 8).....

Rates are for spreading ne time across in one direction

SGN 100

Bulk Density 58.0 Lbs./Ft.3 **NOTE:** Spreader settings are guidelines only. Spreaders should be checked for accuracy.

### APPLICATION PRECAUTIONS

- Apply to dry turf and irrigate thoroughly, immediately after application.
- Keep away from pools, ponds, etc. Do not contaminate potable water.

  Avoid application in moderate to high wind conditions to prevent drift and uneven distribution of fertilizer.
- Iron and other plant nutrients can cause staining of sidewalks. Sweep walkways prior to irrigation. Walkways should be dry at time of application.

WARNING: Application of fertilizer materials containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) which are toxic to ruminant animals.



WARNING: This product can expose you to chemicals including cadmium which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

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

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DISCLAIMER OF WARRANTIES: J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. 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, and 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 that in the event of damages resulting from, but not limited to, weather or soil conditions, presence of other materials, or failure to follow label directions, responsibility will be assumed by the buyer or user; and 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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J.R. Simplot Company

Professional Products
P.O. Box 198 • Lathrop, CA 95330 • (208) 336-2110
IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300





Net Weight 50 lb. (22.68 kg.)