



# Nitra King®

## 21-2-4 with 2.0% Iron

### All-Season Turf & Landscape Fertilizer

- Contains homogeneous pellets for uniform nutrient distribution
- Armed with 2.0% iron for dark green color
- Provides a quick response and extended nutrient delivery with combination of ammoniacal and nitrate nitrogen
- One 50 lb. bag covers 10,500 square feet

#### DESCRIPTION: AN ALL-SEASON TURF & LANDSCAPE FERTILIZER WITH 4.4% NITRATE NITROGEN

#### GUARANTEED ANALYSIS:

TOTAL NITROGEN (N).....	21.00%
16.60% Ammoniacal Nitrogen	
4.40% Nitrate Nitrogen	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	2.00%
SOLUBLE POTASH (K <sub>2</sub> O).....	4.00%
Sulfur (S) .....	14.00%
Iron (Fe) .....	2.00%

Derived from ammonium sulfate nitrate, ammonium sulfate, monoammonium phosphate, sulfate of potash, and iron oxysulfate.



#### KEEP OUT OF REACH OF CHILDREN WARNING

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 control center / doctor if you feel unwell.

**FIRST AID: 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® Nitra King® 21-2-4 with 2.0% Iron

- Contains homogeneous pellets for uniform nutrient distribution.
- Armed with 2.0% iron for dark green color.
- Provides a quick response and extended nutrient delivery with combination of ammoniacal and nitrate nitrogen.
- The iron in BEST® Nitra King® 21-2-4 with 2.0% Iron is part of a homogeneous pellet which virtually eliminates the possibility of staining valuable concrete walks, driveways, cart paths, mow strips, etc.

#### APPLICATION RATES:

Turfgrass:	Lbs. of actual nitrogen desired per 1,000 sq. ft.	Lbs. of BEST® NITRA KING® 21-2-4 with 2.0% Iron to apply per 1,000 sq. ft.	Lbs. of BEST® NITRA KING® 21-2-4 with 2.0% Iron to apply per acre
	0.50 .....	2.38 .....	104
	0.75 .....	3.75 .....	156
	1.00* .....	4.76* .....	207*

\*Recommended Rate

Apply every 4 to 6 weeks

**PREPLANT:** Broadcast 7 lbs. per 1,000 sq. ft. (300 lbs. per acre). **GROUND COVER:** Broadcast 5 lbs. per 1,000 sq. ft. (1/2 lb. per 100 sq. ft.).

**FLOWERING SHRUBS & EVERGREENS:** Sprinkle 1/4 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.

**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:

**ONE 50 LB. BAG COVERS 10,500 SQ. FT.**  
**4 - 50 LB. BAGS COVER 1 ACRE**

Based on the recommended turfgrass rate.

#### SPREADER SETTINGS:

Listed settings will approximately apply the recommended turfgrass rate.

BEST® Pro Spreader .....	5 1/2 B	Rates are for spreading one time across in one direction
Spyker / BEST® models 34, 44, 64 .....	4.9	
Scotts R8A (cone 6) .....	P 1/2	
Earthway .....	16	
Lesco .....	16	
Lely 1250 / Vicon .....	visit <a href="http://www.bestfertilizer.com">www.bestfertilizer.com</a>	

SGN 250

**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.



#### WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://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>  
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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Net Weight 50 lb. (22.68 kg.)

Techsheets, SDS and other information on BEST products available at [www.bestfertilizer.com](http://www.bestfertilizer.com)  
IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300

ITEM #82785750