

# BEST® Pro Prills® 12-8-16 with 3% Iron

A HIGH POTASH HOMOGENEOUS FERTILIZER WITH 3% IRON FOR PROFESSIONAL USE

## GUARANTEED ANALYSIS

TOTAL NITROGEN (N) .....	12.00%
12.00% Ammoniacal Nitrogen	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ).....	8.00%
SOLUBLE POTASH (K <sub>2</sub> O).....	16.00%
Sulfur (S) .....	17.00%
Iron (Fe).....	3.00%
Manganese (Mn) .....	0.50%

Derived from Ammonium Sulfate, Monoammonium Phosphate, Sulfate of Potash, Iron Oxysulfate and Manganese Oxysulfate.



**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 all applicable federal, state and local regulations.

## BENEFITS: BEST Pro Prills 12-8-16 with 3% Iron

- Is a uniform homogeneous, granular fertilizer that supplies high levels of potash for increased disease resistance, protein production, formation and translocation of starches and sugars.
- Contains sulfate of potash for the turf manager who is concerned about excess chlorides in the soil.
- Contains 12% ammoniacal nitrogen and 17% sulfur to help lower soil pH levels and improve iron uptake and availability.
- Contains 3% iron to prevent chlorosis, a yellowing of new foliage, usually caused by high soil pH and iron deficiency.
- Is a homogeneous product (which means all the pellets have the same analysis). This helps eliminate streaking due to fertilizer segregation during shipping, handling, and spreading. Homogeneous pellets virtually eliminate the possibility of iron staining sidewalks or mow strips and cart paths, because the iron is not a separate highly concentrated pellet.



## APPLICATION RATES

	Pounds of Actual Nitrogen desired per 1,000 sq. ft.	Pounds of BEST Pro Prills 12-8-16 with 3% Iron to apply per 1,000 sq. ft.	Pounds of BEST Pro Prills 12-8-16 with 3% Iron to apply per Acre	Pounds of Actual K <sub>2</sub> O applied per 1,000 sq. ft.
Turfgrass:	0.50	4.20	183	0.67
*Recommended Rate	0.75	6.25	272	1.00
	1.00*	8.33*	363*	1.33*

Application at the recommended rates will last approximately 4-6 weeks.

**PREPLANT:** Broadcast 600 pounds per acre.

**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 Rate

**ONE 50-LB. BAG COVERS 6,000 SQ. FT.**

**7¼ - 50-LB. BAGS COVER 1 ACRE.**

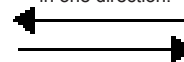
## SPREADER SETTINGS

Listed Settings Will

Approximately Apply the Recommended Rate.

BEST® Pro .....	6¼B
Spyker / BEST® Models 34, 44, 64 .....	5.3
Earthway .....	18
Lesco .....	M
Scotts R-8A (Cone 5).....	N
Lely 1250 / Vicon .....	visit <a href="http://www.bestfertilizer.com">www.bestfertilizer.com</a>

Rates are for spreading one time across in one direction.



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.)**

ITEM#7410450

**IN CASE OF AN EMERGENCY CALL CHEMTREC 1-800-424-9300**