





# **BERMUDAGRASS SPECIAL 20-5-30**

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	20.0%
1.0% Ammoniacal Nitrogen	
9.0% Nitrate Nitrogen	
10.0% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	5.0%
Soluble Potash (K <sub>2</sub> O)	30.0%
Boron (B)	0.02%
Soluble Potash (K <sub>2</sub> O)	0.05%
0.05% Chelated Copper	
Iron (Fe)	0.1%
0.10% Chelated Iron	
Manganese (Mn)	0.05%
0.05% Chelated Manganese	
Molybdenum (Mo)	0.0005%
Molybdenum (Mo)	0.05%
0.05% Chelated Zinc	

Derived From: Ammonium phosphate, potassium nitrate, urea, sodium borate, copper EDTA, iron EDTA, manganese EDTA, zinc EDTA and sodium molybdate.



# KEEP OUT OF REACH OF CHILDREN Warning Causes skin irritation. Causes e

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

#### PRECAUTIONARY STATEMENTS

Avoid breathing mist /spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. 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 before reuse.

### **FIRST AID**

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs get medical advice /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 advice /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.

Bermudagrass Special 20-5-30 with micronutrients is a multi-purpose water-soluble fertilizer whose nutrients are readily available to turfgrass. Bermudagrass Special 20-5-30 can be applied safely to greens and fairways for both warm and cool season grasses. Bermudagrass Special 20-5-30 is used in areas of high traffic, closely mowed turf and turf growing in heavier soils. The micronutrients are chelated to promote sustained nutrient plant response. Bermudagrass Special 20-5-30 analysis can be applied with fungicides, herbicides, insecticides or miticides as a spray tank partner or through a proportioner for fertigation.

#### **DIRECTIONS FOR USE**

**General**: Apply in solution at the rate of 1 pound in 5 to 20 gallons of water. Apply in early morning or late afternoon, avoiding periods of heavy direct sunlight. For best results, premix the required amount in water prior to adding to the spray tank or concentrate tank.

**Sprayers:** Use a sprayer with a boom, floodjet, handgun, or similar applicator. Calibrate sprayer to determine the area covered per tank.

Determine amount of Bermudagrass Special 20-5-30 required at the rate of N per 1,000 square feet you wish to apply using the following chart:

Total lbs. material / 1,000ft²	Total lbs. Nitrogen / 1,000 ft²	Total lbs. Nitrate- nitrogen / 1,000 ft <sup>2</sup>	Total lbs. Ammonical - nitrogen / 1,000 ft²	Total lbs. Urea - nitrogen / 1,000 ft²	Total lbs. $P_2O_5$ / 1,000 ft <sup>2</sup>	Total lbs. K <sub>2</sub> 0 / 1,000 ft <sup>2</sup>
1.25	.25	.11	.01	.13	.06	.37
2.50	.50	.22	.02	.26	.12	.75
3.75	.75	.33	.03	.39	.19	1.12
5.00	1.00	.44	.04	.52	.25	1.5

Multiply total sprayer coverage by weight required. This determines the amount required per tank load. Example: If full sprayer tank will cover 11,000 square feet and you desire to apply  $\frac{1}{2}$  of a pound N per 1,000 ft2, this would require 220 ounces (11 X 20 = 220 ounces or 13.75 pounds) per tank load.

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

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Burmudagrass Special $^{TM}$  and SoluPack $^{TM}$  are trademarks and Simplot® is a registered trademark of the J.R. Simplot Company.

#### LIMITED WARRANTY AND DISCLAIMERS

J. R. Simplot Company ("Seller") warrants that the product contains the ingredients in the amounts stated on this label. 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 other conditions, mixtures with chemicals not specifically recommended on this label or any accompanying written recommendation are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case is J. R. Simplot Company liable for consequential, special or indirect damages resulting from the use or handling of this product. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at Seller'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.

Net Weight: 25 lbs. (11.35 Kg)

GHSversion: 15140