

# RHYZOBURST 8-28-3

## **GUARANTEED ANALYSIS:**

| TOTAL NITROGEN (N)                                   | 8.00%  |
|--|--------|
| 8.00% Ammoniacal Nitrogen                            |        |
| AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ) | 28.00% |
| SOLUBLE POTASH (K,O)                                 | 3.00%  |

Derived from ammonium polyphosphate and potassium hydroxide.

Weight per gallon: 11.3 lbs. per gal. @ 68°F.



## KEEP OUT OF REACH OF CHILDREN WARNING

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

PRECAUTIONARY STATEMENTS: Avoid breathing fumes / gas / mist / vapors / 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.

Rhyzoburst 8-28-3 is a liquid plant food developed for use as a soil applied and / or starter fertilizer applied with the seed or in the transplant water. Nitrogen, phosphate, and potash help stimulate early root development, plant growth, and fruit set. Rhyzoburst 8-28-3 should be used as the foundation for a balanced nutritional program.

## **GENERAL INFORMATION**

Rhyzoburst 8-28-3 is designed to maximize nutrient availability in the soil rhizosphere. For best results, concentrate Rhyzoburst 8-28-3 in a pre-plant or side-dress application; it can also be used during the growing season through controlled irrigation systems that do not allow water source contamination from backflow. When applied through an irrigation system Rhyzoburst 8-28-3 must be injected after sand media filters.

Rhyzoburst 8-28-3 has been formulated to provide NPK nutrients to a wide range of crops. Growing conditions may vary rates, timing, and application methods. Use caution when applying to drier, sandy soils. Contact your crop advisor for specific recommendations.

#### SOIL APPLICATION

General use rates are 1 - 30 gallons per acre through the growing season. Your crop advisor can provide the best advice for application rates that fit local conditions.

**BANDING:** Apply 1 - 20 gallons per acre in a band 2 - 3 inches below or to the side of the seed at planting.

**WITH SEED:** Apply 1 - 3 gallons per acre with the seed at planting.

DO NOT exceed 3 gallons per acre with the seed at planting. For cotton, do not exceed 2 gallons per acre at planting.

**TRANSPLANT WATER:** Add 1 gallon for every 200 gallons of water.

**PRE-PLANT INCORPORATED:** Apply 5 - 30 gallons per acre in the soil prior to planting per crop advisor recommendation to meet fertility needs.

**DECIDUOUS FRUIT AND NUT TREES, OLIVES, CITRUS:** Inject 5 - 30 gallons per acre 3 - 5 inches deep at the drip line or surface band and water into soil as needed for crop nutrient demand.

#### SPRINKLER & DRIP IRRIGATION

Note: High calcium and high bicarbonate irrigation water should be jar tested for compatibility with phosphate containing fertilizers. **DISCONTINUE USE IF PRECIPITATION OCCURS**.

Rhyzoburst has been formulated to allow the user to meter over an entire irrigation set or rapidly inject as needed. **ALL CROPS:** Use 5 - 30 gallons per acre throughout the growing season.

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.

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

DISCLAIMER OF WARRANTIES: Seller warrants that the composition of this product conforms to the description given 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 crop conditions, mixtures with products not recommended on this label or an accompanying written recommendation are beyond the control of seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage and handling of this material. To the extent consistent with applicable law, buyer further agrees in the event of damages arising from the use of this product or 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 CONTENTS: | _GALLONS | ( Liters) |
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Manufactured for:

### J. R. SIMPLOT COMPANY

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