



# Liquid Boron 10%

## GUARANTEED ANALYSIS:

Boron (B) ..... 10.0%  
 Derived from Boric Acid.  
 Weight per gallon: 11.0 lbs. per gallon @ 68°F. STORE ABOVE 32°F



### KEEP OUT OF REACH OF CHILDREN

#### WARNING

HARMFUL IF INHALED. CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION. SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD THROUGH INGESTION. MAY CAUSE DAMAGE TO ORGANS (KIDNEYS, LIVER, CENTRAL NERVOUS SYSTEM) THROUGH PROLONGED OR REPEATED EXPOSURE (INHALATION OR INGESTION).



**PRECAUTIONARY STATEMENTS:** Avoid breathing mist, spray. Do not breathe mist, spray. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Get medical advice / attention if you feel unwell. Specific treatment see First Aid section on this label. If exposed to this product and concerned: Get medical advice / attention.

**PERSONAL PROTECTIVE EQUIPMENT** Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash before reuse.

**FIRST AID: 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. **IF INHALED** Remove person to fresh air and keep comfortable for breathing. Call a poison control center (1-877-424-7452) or doctor for treatment advice if you feel unwell. **IF ON SKIN** Wash with plenty of water. If skin irritation occurs, get medical attention.

**STORAGE AND DISPOSAL:** **STORAGE** Store locked up. **DISPOSAL** Dispose of contents / container in accordance with Federal, state, and local regulations.

## GENERAL INFORMATION

LIQUID BORON 10% is recommended for use on crops where the application of a soluble source of boron is necessary or advantageous. Consult your State Agricultural Experiment Station or Extension Specialist for advice in selecting treatments to best fit your local conditions. A continuous supply of LIQUID BORON 10% is essential throughout the growing cycle since Boron is not mobile within the plant. Split or frequent applications in small amounts provide optimum results.

Do not apply when plants are under moisture stress. Avoid making applications during high temperatures or low humidity.

**COMPATIBILITY:** This product is compatible with most fertilizers and pesticides. Use the standard jar test to determine compatibility.

**WARNING:** This product contains Boron. Use of this product at rates other than those recommended, may cause injury to susceptible plants.

## DIRECTIONS FOR USE

**DIRECTIONS FOR DILUTION:** Add approximately half of the water to the spray tank before adding LIQUID BORON 10%. Agitate thoroughly while adding remaining water. Add pesticide last and continue agitation.

**SOIL APPLICATION:** Apply alone, or as a tank mix. Use sufficient agitation to insure proper mixing. Rates will vary from 2 - 8 quarts per acre, depending on local professional recommendation. Apply uniformly across field to prevent plant injury.

**FOLIAR APPLICATION:** LIQUID BORON 10% should be applied in multiple applications because of the nature of boron deficiencies. Apply 1 - 2 quarts per acre per application at 10 - 14 day intervals during the rapid growing and/or fruiting stage. Do not exceed 2 quarts of LIQUID BORON 10% in any one spray application.

**CONVENTIONAL (DILUTE) APPLICATIONS:** Apply the required amount of this product in sufficient water for thorough coverage.

**GROUND (CONCENTRATE) APPLICATIONS:** Use up to 2 quarts of this product in a minimum of 25 gallons of water per acre per application.

**AIR APPLICATIONS:** Normal aerial application should not exceed 1 quart in 5 gallons of water per acre per application.

**DRIP IRRIGATION:** The required amount of LIQUID BORON 10% should be applied over the growing season of the crop. Apply multiple applications at 1 - 2 week intervals.



**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 CONTENTS:** 2.5 GALLONS (9.46 LITERS) PER BOTTLE  
 PACKED 2 X 2.5 GALLONS (18.93 LITERS)



**J. R. SIMPLOT COMPANY**

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