

ALTITUDE BORON 10%

PEEL BACK BOOK HERE ▲

A LIQUID MICRONUTRIENT

GUARANTEED ANALYSIS

Boron (B) 10.0%

Derived from: Boric acid

F2278

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.

HAZARD STATEMENTS

May be harmful if swallowed
May be harmful in contact with skin.
May be harmful if inhaled
Causes eye irritation.

Prevention:

Wash hands, face and other affected areas thoroughly after handling.

Response:

Call a **POISON CONTROL CENTER** or **doctor/physician** if you feel unwell.

If INHALED: Call a **POISON CONTROL CENTER/doctor** if you feel unwell.

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.

WARNING: This material contains boron and should be used only as recommended. It may prove harmful when misused. Boron may be injurious to certain crops, use as directed.



NET CONTENTS: 2.5 Gal (9.46 L)
NET WEIGHT: 27.75 lb (12.58 kg)
DENSITY: 11.1 lb/gal @ 68 °F



ALTITUDE CROP INNOVATIONS®, LLC
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80461RD090517A

USE PRECAUTION: If any other chemicals are to be used in the spray mixture be sure to check compatibility. Avoid drift to adjacent crops and do not overlap spray patterns. Thoroughly flush application equipment immediately after use. This product is recommended for all crops where boron may be deficient; however over application may result in serious injury to susceptible crops.

PRODUCT INFORMATION

ALTITUDE BORON 10% is formulated for the prevention or correction of boron deficiencies in plants and may be effectively used for both foliar and soil applications. It contains components which may aid in soil and foliar applied micronutrient availability. **ALTITUDE BORON 10%** is an effective, readily available source of boron for soil and foliar applications during preplant, planting or sidedress operations. **ALTITUDE BORON 10%** is non-phytotoxic when used as directed and is compatible with most pesticides and fertilizers. **ALTITUDE BORON 10%** will be influenced by differences in varieties, soil and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures and adequate soil moisture. Optimum conditions for most crops generally occur during early morning or late evening hours.

DIRECTIONS FOR USE

FERTILIZER MIXING INSTRUCTIONS:

*Always perform a compatibility (jar) test with all tank mix ingredients.

Mix as follows:

1. Partially fill tank with fertilizer and start agitation
2. Add **ALTITUDE BORON 10%** to circulating tank mix
3. Add remaining fertilizer
4. Add other tank mix ingredients (pesticides, nutrients, or additives) after successful compatibility (jar) testing
5. Maintain good agitation throughout the tank mix

FOLIAR SPRAY MIXING INSTRUCTIONS:

*Always perform a compatibility (jar) test with all tank mix ingredients.

1. Fill spray tank two thirds full allowing 10-20 gallons of spray solution per acre
2. Buffer water to pH 4.5 - 5.5 using a buffering agent
3. Add **ALTITUDE BORON 10%** and mix thoroughly
4. If using dry boron or other dry products add these next
5. Add water-based products next
6. Add EC-based products last
7. Maintain good agitation throughout the tank mix

Broadcast Application:

Severe Deficiency..... 8 qts per acre
Moderate Deficiency..... 4 qts per acre
Maintenance..... 2 qts per acre

Row Application:

Use at the rate of 1 to 2 quarts per acre. Apply in a band at planting time with liquid fertilizer, knifed in preplant, or at sidedressing, as a supplement to broadcast applications. Do not apply in direct contact with seed.

Foliar Application:

Use at a rate of 1-2 quarts per acre. Boron is not mobile in the plant, multiple applications at low rates are most effective. Do not apply more than 2 quarts of **ALTITUDE BORON 10%** in any one spray application.

Storage & Disposal:

Store product in original container. Do not store in excessive cold or heat. Do not reuse container. Do not contaminate water, food or feed by storage or disposal. Keep packaging closed, securely fastened and upright. Triple rinse or equivalent and dispose of container in accordance with local, state and federal regulations.

WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

ALTITUDE CROP INNOVATIONS, LLC warrants only that this product conforms to the product description on the label and is reasonably fit for the purposes stated in the Directions For Use. The Directions for Use of this product are believed to be adequate and must be followed carefully. It is, however, impossible to eliminate all risks associated with this product. Crop injury, ineffectiveness, or other unintended consequences may result due to such factors as weather conditions, presence or absence of other materials, or the manner of use or application, all of which are beyond the control of ALTITUDE CROP INNOVATIONS, LLC. All such risks must be assumed by the buyer or user. Except as warranted on this label, ALTITUDE CROP INNOVATIONS, LLC makes no representation, warranty or guarantee, whether expressed or implied including, but not limited to, warranty of merchantability, fitness for a particular purpose, or otherwise. No agent or representative of ALTITUDE CROP INNOVATIONS, LLC or the seller of the product is authorized to amend the terms of this Warranty disclaimer or the product's label or to make a representation or recommendation different or inconsistent with the label of this product. To the extent consistent with applicable law, ALTITUDE CROP INNOVATIONS, LLC's maximum liability for breach of its warranty or for use of this product, regardless of the form of action, shall not exceed the purchase price of this product. To the extent permitted by applicable law, ALTITUDE CROP INNOVATIONS, LLC shall not be liable for consequential, special or indirect damages resulting from the use, handling, application, storage, or disposal of this product or for damages in the nature of penalties, and the buyer and the user waive any right that they may have to such damages. If the warranty and liability limitations or disclaimer are not acceptable, return the unopened container to the place of purchase for full refund. To the extent not inconsistent with applicable law or the label, the purchase, delivery, acceptance and use of this product by the buyer is subject to the terms and conditions of seller's sales invoice for this product.

DC 51147961.2

Information regarding the contents and levels of non-nutrient metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>