

# Microsol B

### **A Dry Water Soluble Boron**

#### **GUARANTEED ANALYSIS**

DERIVED FROM: Boric Acid.

**WARNING:** This fertilizer contains boron. Its use on any other plants or under any other conditions other than those specified on the label may result in plant injury.

pH 5.9 with acidifying capacity Solubility: 3 pounds per 10 gallons of cold water

## PRECAUTION

Do not ingest. Avoid contact with skin, eyes, or clothing. Avoid breathing dust, vapor or mist.

#### **FIRST AID**

In all cases, call a poison control center or doctor for further treatment advice.

IF SWALLOWED, call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. IF ON SKIN, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF INHALED, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. IF IN EYES, hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800) 424-9300.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, disposal or cleaning of equipment.

Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

#### **GENERAL INFORMATION**

**RNA MICROSOL B** is a water soluble and fertilizer soluble source of boron. It may be mixed and applied with fertilizers or pesticides on soil or foliage.

#### **DIRECTIONS FOR USE**

**PRECAUTIONS:** The use of **RNA MICROSOL B** on any crops other than those recommended by a crop production specialist may result in serious injury to the crops. Always add PVA (water soluble bags) materials and thoroughly dissolve before adding **RNA MICROSOL B** to the mixture. When used with new materials or mixes, test spray a small area and check for fruit or plant injury before any large-scale spraying.

FOLIAR APPLICATIONS: Use sufficient water for thorough coverage. RNA MICROSOL B may be mixed with most pesticides. Check jar compatibility and treat a small area for damage before large-scale application begins. This product has a pH of approximately 5.0 with slight acidifying capacity. RNA MICROSOL B will decrease the pH of a spray solution approximately 0.5 units at a rate of 5 pounds per 100 gallons of water. Multiple applications are preferred over a single application. SOIL APPLICATIONS: RNA MICROSOL B may be applied to the soil with fertilizers or crop protection materials. RNA MICROSOL B may be mixed with dry fertilizers and certain liquid fertilizers.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.html

TREES AND VINES (Post-Harvest and Dormant): Apply no more than 8 pounds per acre with sufficient water for thorough coverage. Apply prior to bloom, either in the fall, dormant or delayed-dormant. Foliar: Apply up to 5 pounds per acre with sufficient water for thorough coverage. The number of applications is dependent upon the deficiency. Soil: Apply 3-10 pounds per acre. Rate depends upon the deficiency. Apply with irrigation water, fertilizer, or pesticides.

ROW, FIELD AND OTHER CROPS: Foliar: Apply up to 3 pounds per acre with sufficient water for thorough coverage. The number of applications is dependent upon the deficiency. The maximum solubility is 3 pounds per 10 gallons of water. Soil: Apply 3-10 pounds per acre; rate depends upon the deficiency. Apply with irrigation water, fertilizer, or pesticide.

#### **COMPATIBILITY**

**RNA MICROSOL B** is compatible with metal sulfates, such as zinc sulfate solution. Always jar test new combinations for compatibility prior to field mixing.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FORTHIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MECHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

To the extent permitted by law, neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

K-060617

Manufactured by: **RNA** 22312 Railroad Avenue, San Joaquin, CA 93660

**NET WEIGHT:** 

25 POUNDS (11.34 kg)

40 POUNDS (18.14 kg)