

## **TECH-FLO® CAL-BOR**

Calcium (Ca).....10.0%

Sulfur (S).....8.0%

Boron (B).....1.0%

*Calcium and Sulfur derived from calcium sulfate. Boron derived from boric acid.*

### **PRODUCT DESCRIPTION**

TECH-FLO CAL-BOR is a flowable foliar nutrient containing calcium sulfate micronized with Boron and formulated as a stable aqueous dispersion. Boron is present as water-soluble Boric acid which is the best form for immediate uptake. The calcium component has limited solubility in water and releases its nutrients over a longer period of time. TECH-FLO CAL-BOR is non-abrasive, mixes readily, and stays well dispersed in the spray tank. Its dried deposits adhere strongly to the leaf, providing excellent weathering characteristics. TECH-FLO CAL-BOR supplies Calcium without nitrate or chloride, provides longer and safer feeding than liquid products, is neutral in pH, and is non-corrosive.

### **GENERAL USES**

TECH-FLO CAL-BOR is recommended for use on crops where the combination of Calcium and Boron has been found to be helpful in preventing or reducing the occurrence of calcium-related disorders such as bitter-pit and corking in apples, blossom-end rot in tomatoes and cucurbits, black-heart of celery, tip-burn in lettuce, internal browning in potatoes, etc. Although Calcium is quite immobile in plants, Boron has been reported to aid in its movement. There is a strong demand for Boron in the pre-bloom period of many crops, while supplemental Calcium has been shown to be beneficial during the entire growing season. Several applications of TECH-FLO CAL-BOR are recommended at 3-4 week intervals, starting pre-bloom and continuing until shortly before harvest. For green leafy vegetables, first application is recommended at thinning or transplant; on potatoes, at tuber initiation. TECH-FLO CAL-BOR is also an effective source of Sulfur.

*FOR SPECIFIC CROP RECOMMENDATIONS, INCLUDING MATERIALS, RATES, AND TIMING,  
PLEASE READ THE PRODUCT LABELS AND CONSULT A NUTRI-TECH REPRESENTATIVE.*

### **APPLICATION METHODS**

TECH-FLO CAL-BOR may be applied by any type of spray equipment. It is suitable for application by dilute and concentrate ground rigs and for aerial application by fixed wing or helicopter.

### **COMPATIBILITY**

TECH-FLO CAL-BOR is compatible with most commonly used pesticides, so it may be added to crop protection sprays when the timing of application coincides. It may be combined with TECH-SPRAY™ products and with other TECH-FLO formulations when additional nutrients are desired.

*PLEASE CONSULT A NUTRI-TECH REPRESENTATIVE FOR DETAILED COMPATIBILITY INFORMATION.*

### **WARNING**

This product contains **BORON** and is to be used only where **BORON** is known to be beneficial and on the crops and at the rates recommended on the label. Any other use may result in serious injury to crops.

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