

TECH-FLO® CALCIUM

Calcium (Ca).....10.0%

Sulfur (S).....8.0%

*Calcium and Sulfur derived from hydrated calcium sulfate***PRODUCT DESCRIPTION**

TECH-FLO CALCIUM is a flowable foliar nutrient consisting of hydrated calcium sulfate that has been micronized and formulated as a stable aqueous dispersion. The active ingredient is present in the form of finely ground particles having limited solubility in water. These particles release nutrients over a prolonged period of time. Because of the extremely fine particle size, TECH-FLO CALCIUM is more effective than the same rate of a wettable powder product so it can be used at lower rates to give an equivalent or superior response. It 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. Since it is a dispersion, TECH-FLO CALCIUM supplies more CALCIUM and provides longer feeding than liquid products, and it is non-corrosive.

GENERAL USES

TECH-FLO CALCIUM is recommended for use on crops where CALCIUM is the principal nutrient of concern. It is primarily intended for application during the growing season on crops such as apples, pears, lettuce and other green leafy vegetables, tomatoes, melons, cucurbits, peanuts, etc., to prevent or reduce the occurrence of calcium-related disorders. It 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 AND TIMING

TECH-FLO CALCIUM may be applied by any type of spray equipment. It is suitable for aerial application by either fixed wing or helicopter, and by dilute and concentrate ground rigs. Several applications throughout the growing season beginning in the immediate post-bloom period are recommended for most crops.

COMPATIBILITY

TECH-FLO CALCIUM 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.