

VEGETABLE AND SEED CROPS

General Information

GENERAL INFORMATION

MaxSet 65 Plus is designed primarily for foliar applications to prevent or correct nitrogen, phosphate and potassium deficiencies in a wide range of agronomic and ornamental plants. Its use is suggested as a supplement to a regular, balanced fertilizer program to enhance yields and improve quality.

Application of MaxSet 65 Plus is a means of obtaining a quick response to needed elements. Foliar applications of MaxSet 65 Plus may be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or to crops suffering from a weakened root system.

MaxSet 65 Plus should be used as part of a comprehensive Total Nutrition System for optimizing plant growth, development, yield and quality.

USE PRECAUTIONS

Do not apply in spray tank below pH 4.0. Excessive acidification may solubilize metals and cause phytotoxicity. Always test spray tank pH prior to application. MaxSet 65 Plus is compatible with most commonly used pesticides. Do not use with hydrated lime, lime sulfur or other strongly-alkaline materials. Do not use with amine form of 2,4-D or with Banvel. In all cases, it is recommended that a jar test be made to determine compatibility of MaxSet 65 Plus with other materials before proceeding with high-volume mixing. Do not combine with Amitraz.

Do not apply with silicone-based adjuvants at rates exceeding 4 ounces of organosilicone per 100 gallons of water. Do not apply in combination with 2 or more emulsifiable concentrate- or oil-based pesticide formulations. MaxSet 65 Plus may be applied with copper crop protection chemicals provided spray solution pH is maintained at 6.5 or greater.

COMPATIBILITY

Always jar test new combinations for compatibility prior to field mixing.

Limitations, Restrictions, and Exceptions

Do not apply when plants are under excessive heat or moisture stress. Applications of foliar nutrients to leafy vegetables or soft-skinned fruits during periods of excessive temperatures may cause cosmetic injury. Applications of certain micronutrients to fleshy fruits within 30 days of harvest may result in staining of rind or skin.

Add MaxSet 65 Plus to spray tank that is at least 50% full with water and maintain agitation. MaxSet 65 Plus should dissolve rapidly and distribute uniformly. When water temperatures are cold, allow extra time for this product to completely dissolve. Do not exceed 2 pounds of MaxSet 65 Plus per gallon of water. Unless otherwise specified on tank mixed pesticide labels, add pesticide last. When combining with products packaged in water-soluble pouches, allow pouches to dissolve completely before adding nutrients.

Thorough and even spray coverage is essential for maximum benefit and to prevent spray damage.

Apply 2 to 10 pounds per acre per application as needed, allowing a minimum of 10 days between applications. Use of a high quality wetting agent is advised for most crops to ensure proper coverage and uptake. To avoid seedling or transplant injury, apply only to well-established stands that have an adequate canopy.

Method

[Spray](#)

Rates

[field rates 0](#)

•

Timings

[Post-harvest, dormant or delayed dormant.](#)