

# **CORN**

## General Information

### GENERAL INFORMATION

NDEMAND HIGH END is a prescription formulated foliar fertilizer powered by Nitamin Steady-Delivery nitrogen and a dual micronutrient chelation system containing IDS and EDTA chelates. NDEMAND HIGH END is a low salt index, low biuret foliar nutrient providing crop safety, efficient plant uptake and rapid crop response.

NDEMAND HIGH END is designed primarily for foliar applications to prevent or correct micronutrient 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 NDEMAND HIGH END is a means of obtaining a quick response to needed elements. Foliar applications of NDEMAND HIGH END 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.

NDEMAND HIGH END should be used as part of a comprehensive Total Nutrition System for optimizing plant growth, development, yield and quality.

### COMPATIBILITY

NDEMAND HIGH END is compatible with many co-applied nutrient sources as well as crop protection chemicals. Care should be taken not to blend NDEMAND HIGH END with highly acidic materials. Always jar test new combinations for compatibility prior to field mixing.

**SPECIAL CONSIDERATIONS:** NDEMAND HIGH END has an alkaline pH and may raise spray solution pH. When tank mixed with materials sensitive to alkaline degradation the use of a buffer or acidifier is advised. Add buffer or acidifier to spray tank prior to adding NDEMAND. Reducing spray solution pH below 5.0-5.5 may result in precipitation. Do not use in season on bearing apples and pears. May be used post-harvest at rates up to 4 gallons per acre. May be used in season. For post-harvest use in bearing orchards up to 10 gallons per acre may be used. May cause some

leaf desiccation. May be used in-season on non-bearing orchards at 1-5 gallons per acre.

#### Limitations, Restrictions, and Exceptions

Note: 1-3 gallons per acre applied pre-tassel or 1-5 gallons as needed for supplemental N.

#### Method

[Spray](#)

#### Rates

[field\\_rates 0](#)

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#### Timings

[Pre-tassel.](#)