

SPORTS TURF, INCLUDING GOLF COURSES AND ATHLETIC FACILITIES

General Information

GENERAL INFORMATION

NDEMAND NITROZIN is powered by Nitamin Steady Delivery nitrogen and fully chelated EDTA zinc. NDEMAND NITROZIN is designed primarily for foliar applications to prevent or correct nitrogen and zinc 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 NITROZIN is a means of obtaining a quick response to needed nitrogen and zinc. Foliar applications of NDEMAND NITROZIN 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.

Zinc is critical for activation of many plant enzyme systems. Deficiency symptoms include shortened internodes, interveinal chlorosis, "little leaf" at terminals and poor fruit set and/or quality. Zinc has low mobility in plants and soils and therefore may require more than a single treatment per season to satisfy the needs of actively growing plants.

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

COMPATIBILITY

NDEMAND NITROZIN is compatible with most co-applied nutrients as well as crop protection chemicals. Always jar test new combinations for compatibility prior to field mixing. Care should be taken when blending with highly acidic materials such as TRI-FOL so as to not reduce spray solution pH below 5.5 – 6.0.

SPECIAL CONSIDERATIONS: NDEMAND NITROZIN has an alkaline pH and may raise spray solution pH. When tank mixed with materials sensitive to alkaline hydrolysis the use of a buffer or acidifier at recommended rates is advised. Add buffer or

acidifier before adding NDEMAND NITROZIN. Reducing pH below 5.5 – 6.0 may result in precipitation. Not for use in season on apple or pear orchards bearing fruit.

Limitations, Restrictions, and Exceptions

Use at 0.5 to 1.0 ounce per 1,000 square feet as needed.

Method

[Spray](#)

Rates

[field_rates 0](#)

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Timings

[N. A.](#)