

## Product Information

**NDemand® 88** is a NPK liquid with a polymer-based combination of multiple nitrogen sources designed for foliar application. This unique polymer technology promotes moisture retention for a safer, more efficient source of foliar nutrition.

**NDemand 88** contains a dual micronutrient chelation system containing IDS and EDTA chelates. **NDemand 88** is designed primarily for foliar applications to prevent or correct nutrient deficiencies in a wide range of agronomic and ornamental plants.

Foliar applications of **NDemand 88** may also be particularly beneficial during periods of peak nutrient demand, for crops grown on soils having poor nutrient availability or crops having a weakened root system.

## Features and Benefits

- Low salt index, ammonia and biuret levels (i.e., low burn potential, excellent crop safety)
- A highly efficient source of foliar nitrogen compared to foliar urea or UAN solutions
- Improved uptake for rapid response in critical nutrient demand periods
- Enhanced crop yield and quality
- Tank mix compatible with a wide range of plant protection products
- Can be blended with other nutritional products to provide additional nutrients during critical growth stages

## Guaranteed Analysis

|   |        |
|---|--------|
| Total Nitrogen (N).....                                   | 10.00% |
| 0.40% Ammoniacal Nitrogen                                 |        |
| 3.80% Urea Nitrogen                                       |        |
| 5.80% Water Soluble Nitrogen                              |        |
| Available Phosphate (P <sub>2</sub> O <sub>5</sub> )..... | 8.00%  |
| Soluble Potash (K <sub>2</sub> O).....                    | 8.00%  |
| Sulfur (S).....   | 2.00%  |
| Boron (B).....  | 0.25%  |
| Copper (Cu).....  | 0.06%  |
| 0.06% Chelated Copper                                     |        |
| Manganese (Mn).....                                       | 0.25%  |
| 0.25% Chelated Manganese                                  |        |
| Zinc (Zn).....  | 0.25%  |
| 0.25% Chelated Zinc                                       |        |

DERIVED FROM: Potassium Phosphate, Potassium Sulfite, Urea, Triazone, Methylene Urea, Boric Acid, Copper EDTA and IDS, Manganese EDTA and IDS, and Zinc EDTA and IDS.

## Product Applications

### FOLIAR APPLICATIONS:

- Apply 1–3 gallons per acre for row and field crops.
- Apply 1–3 gallons per acre for vegetable crops.
- Apply 1–10 gallons per acre for tree and vine crops.

See label for use restrictions.

Use of a high quality CPDA approved spreader, such as **R-11®**, at recommended rates to improve spray coverage is usually advised.

**SOIL APPLICATIONS:** **NDemand 88** can be banded, side-dressed, or injected through the irrigation system.

Care should be taken not to blend **NDemand 88** with highly acidic materials.