

## PRODUCT INFORMATION

**DynaZone®N28** is a liquid foliar Nitrogen fertilizer that contains urea Triazone, a patented controlled release Nitrogen that is non-phytotoxic when used as directed. **DynaZone®N28** is compatible with most pesticides and most other agro-chemicals. It is excellent when applied to heavily used turfgrass areas and will provide readily available and controlled release Nitrogen for a more uniform turf color and growth pattern. **DynaZone®N28** may be applied as a concentrate or dilute spray or through irrigation systems. **DynaZone®N28** can be applied anytime during the growing season and application may be repeated at 7-10 day intervals at low rates of Nitrogen per 1000 sq. ft.

## CROP RECOMMENDATIONS

**DynaZone®N28** is recommended for the following crops to prevent Nitrogen deficiencies and maximize yields: alfalfa, almonds, avocados, apples, barley, beans, broccoli, cabbage, cauliflower, carrots, celery, citrus, corn, cotton, cucumbers, eggplant, grapes, lettuce, milo, melons, rice, pears, pecans, peppers, potatoes, peanuts, strawberries, tomatoes, turf, turnips and wheat.

**Citrus:** Apply 1/2–4 gallons per acre in enough water to ensure thorough coverage.

**Trees & Ornamentals:** Apply 1/2–2 quarts per acre in enough water to ensure thorough coverage.

**Vegetables:** Apply 1/2–5 gallons per acre in enough water for thorough coverage. Low volume sprays should give the best results.

**Small Fruit:** Blueberries, grapes, raspberries—Start initial application at early leaf stage at 2 to 4 quarts in enough water to ensure thorough coverage. Apply weekly as needed.

**Turf:** Apply 4.3 oz. per 1000 sq. ft. in a minimum of 2 to 4 gallons of water or enough water for thorough coverage.

**Tee-boxes and Greens:** Apply 8.5 oz. per 1000 sq. ft. in a minimum of 2 to 4 gallons of water or in enough water to ensure thorough coverage.

## DIRECTIONS FOR USE

**DynaZone®N28** may be applied as an undiluted spray or mixed with water where spray equipment may require more

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water volume for maximum efficiency. **DynaZone®N28** has a pH of 9.5 and could buffer the spray water pH at or above 7. When adding pHylo® or other acidifying agents to your tank, apply within 8 hours as the stability of the **DynaZone®N28** could be affected. Nitrogen rates of 0.1 to 0.8 pounds/1000 sq. ft. are suggested for turf, greens and tees depending on frequency of application, traffic, turf species and season. For general conditions use: 0.1 to 0.4 lbs of N for frequent applications (1 to 2 weeks) or 0.5 to 0.8 lbs. of N for less frequent applications (3 to 4 weeks). **Note:** Application of 4.3 oz. per 1000 sq. ft. will provide 0.1 lbs. of N per 1000 sq.ft. and one gallon per acre will provide approximately 3 lbs. of N per acre.

**CAUTION**  
**Keep Out Of Reach Of Children**

### 28-0-0

## GUARANTEED ANALYSIS

Total Nitrogen ..... 28.00%\*

8.00% Urea Nitrogen (N)

20.00% Other Water Soluble Nitrogen (N)

*Derived from: Urea, and Urea Triazone*

*\*This product contains 20.1 units of slow-release nitrogen from urea-triazone.*

## PRECAUTIONS FOR MIXING

1. **DynaZone®N28** is compatible with most crop protection chemicals, micronutrients and growth regulators.
2. Do not use with Sevin 80 Sprayable or copper sulfate.
3. A jar test to check the compatibilities of new or unfamiliar combinations should be performed prior to mixing and application.

## CONTAINER DISPOSAL

Triple rinse empty containers and offer for recycling or dispose of in accordance with federal, state and local authorities.

## PRECAUTIONS

Avoid getting in eyes, mucous membranes or on skin. Use of side-shielded safety glasses is recommended. Use with adequate ventilation. Keep container capped when not in use. Do not contaminate feed, seed or water supplies. Keep away from children. **NOTE:** Avoid spraying on concrete or painted surfaces as staining may occur. Keep container capped when not in use.

## FIRST AID

**Skin:** Remove contaminated clothing. Wash with plenty of clean water and soap. Consult a physician.

**Eyes:** Rinse with clean water for a minimum of 15 minutes. Seek medical attention.

**Internal:** Drink 2 glasses of water. **DO NOT INDUCE VOMITING.** Seek medical attention at once.

## CONDITIONS OF SALE

Seller warrants that products will be labeled as required under state and federal laws and that they conform to the label description. Any non-conformance must be reported in writing to Seller within Thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery. **THE SELLER'S LIABILITY UNDER THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.**

*Manufactured By:*

**CHEMICAL DYNAMICS, INC.**

*Our Business Is To Help You Grow*

4206 Business Lane • Plant City, Florida 33566 F910

Phone: (813) 752-4950

Weight per gallon: 10.4 lbs.

Store above 30°F

Net Weight:

Net Contents: **Specimen Labels**

Lot Number: