

PRODUCT INFORMATION

DynaZone N30 is a liquid foliar fertilizer that contains urea-triazone, a unique liquid nitrogen source that is safe when used as directed. **DynaZone N30** will increase nitrogen absorption, translocation, and remobilization when used on turf grasses, ornamentals and other crops. The use of this product will reduce costly losses of nitrogen due to volatilization and leaching. It may be applied in turf areas subject to heavy traffic, such as greens, tees and athletic fields, and will provide controlled release nitrogen for a more uniform color and growth pattern. **DynaZone N30** is compatible with most agrochemicals available, including pesticides, crop oils and other nutritional sprays.

CROP RECOMMENDATIONS

DynaZone N30 may be used to correct and prevent nitrogen deficiencies and maximize yields on the following crops: 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 grasses, turnip, and wheat.

Lawns, Turf and Sod: Apply 10 to 20 ounces (1/4 to 1/2 lb. of N) of **DynaZone N30** per 1000 sq. ft. in enough water to allow for thorough coverage, usually 2-4 gallons. Higher rates of 30 to 40 ounces per 1000 sq. ft. may be used during the warm season. Repeat applications every 45-60 days, but do not exceed 8 pounds of total nitrogen per year. Fertilization: **DynaZone N30** may be injected at the rate of 10-20 ounces (1/4 to 1/2 lb. of N) per 1000 square feet. The precise amount of product may vary depending upon pump capacity and injection rate, however, a rule of thumb would be 1-2 gallons per 1000 gallons of irrigation water.

Citrus (including oranges, grapefruit, tangerines, limes and lemons): Apply 1-2 gallon(s) per acre in enough water to allow for thorough coverage. To achieve maximum results multiple applications beginning in the early spring and continuing through summer oil may be necessary.

Vegetables (including tomato, pepper, eggplant, collards, broccoli, cabbage, sweet corn, cucumber, squash, cantaloupe and watermelon): Apply 2-4 quarts per acre in enough water to allow for thorough coverage. Multiple applications may be necessary for best results.

Row Crops (including cotton, corn, milo, beans and wheat): Apply 2-4 quarts per acre in enough water to allow for thorough coverage.

Aerial Application: Use recommended rate in 5-15 gallons of water per acre.

Tees and Greens: Apply 1/4 lb. of N (10.2 ounces of **DynaZone N30**) in 2 to 4 gallons of the total spray solution per 1000 sq. ft. every 7 to 10 days. Application may be made to either wet or dry foliage.



DIRECTIONS FOR USE

DynaZone N30 may be applied as an undiluted spray or mixed with water where spray equipment requires more volume. Avoid high spray volumes (generally over 25 gallons per acre) where possible because of excessive run-off.

DynaZone N30 has a pH of 8.7 and could keep spray water pH at or above 7. When adding pHyl[®] or other acidifying agents to your tank, apply within 6 hours as the stability of the **DynaZone N30** could be affected.

PRECAUTIONS

1. **DynaZone N30** is compatible with most crop protection chemicals, micronutrients and growth regulators.
2. An exception is Sevin 80 Sprayable.
3. A jar compatibility test to check the compatibility of new or unfamiliar combinations should be performed prior to mixing and application.
4. Avoid containers, piping or fittings made of copper-containing alloys or galvanized metal.

FIRST AID

Skin or Eye Contact: Flush thoroughly with water; if irritation persists. See a physician.

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

30-0-0

GUARANTEED ANALYSIS

Total Nitrogen 30.00%*
15.00% Other Water Soluble Nitrogen
15.00% Urea Nitrogen

Derived from: Urea and urea-triazone.

**This product contains 15 units of controlled-release nitrogen from urea-triazone.*

CONTAINER DISPOSAL

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

Prevention: Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear chemical splash proof goggles and chemical resistant gloves.

Response: Get medical attention/advice if you feel unwell.

If swallowed: Rinse mouth, Do NOT induce vomiting. Drink 2 glasses of water.

If on skin (or hair): Rinse skin with water/shower. Wash contaminated clothing separate from other laundry before reuse.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Storage: Keep container tightly closed when not in use. Store above 32°F

Keep away from children. Do not drink. Do not contaminate feed, seed or water supplies.

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.

CAUTION

Keep Out Of Reach Of Children

Manufactured By:

CHEMICAL DYNAMICS, INC.

4206 Business Lane • Plant City, Florida 33566 F910

Phone: (813) 752-4950

® Registered trademark Chemical Dynamics, Inc.

Weight per gallon: 10.3 lbs. • Store above 32°F

Net Weight:

Net Contents:

Specimen Label

Lot Number: