



**PRODUCT INFORMATION**

**DynaZone® 18-3-6** is a balanced liquid fertilizer containing triazone a patented controlled release Nitrogen that is stable, safe, and provides a readily available nitrogen supply for more uniform color and growth. DynaZone can be applied in low volume sprays with non-phytotoxic results and is compatible with most pesticides and other chemicals. DynaZone is a unique formulation that can be applied as a foliar spray on many crops including turf, greens and fairways.

**CROP RECOMMENDATIONS**

DynaZone® 18-3-6 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 gallons per acre.

**Trees & Ornamentals:** Apply 2-4 quarts in enough water to ensure thorough coverage.

**Vegetables:** Apply 1-2 quarts per acre in enough water to ensure thorough coverage. Low volume sprays should give the best results.

**Small fruit:** blueberries, grapes, raspberries—Start initial application at early leaf stage at 2-3 quarts in enough water to cover. Apply weekly as needed.

**Greens:** Use 20-32 oz. per 1,000 sq. ft. in a minimum of 2 to 4 gallons of water or in enough water to cover. Repeat as often as needed.

**Tee-boxes:** Use 1½ -2 pints per 1000 sq. ft. in a minimum of 2 to 4 gallons of water or in enough water to cover. Repeat as needed.

**Turf:** Use 1 pint per 1000 sq. ft.in enough water to cover to apply 0.25 lbs. of Nitrogen.

**DIRECTIONS FOR USE**

DynaZone® 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. When adding pHyllo® or other acidifying agents to your tank, apply within 8 hours as the stability of the DynaZone® could be affected. Nitrogen rates of 0.1 to 0.8 pounds/1000 sq. ft. are suggested depending on the frequency of application, turf 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).

**CONTAINER DISPOSAL**

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

**SPECIMEN LABEL**

**SUGGESTED RATES**

N Rate lbs./1000 ft <sup>2</sup>	DynaZone Fluid oz./1000 ft <sup>2</sup>	Area treated by 2.5 gal. DynaZone/1000 ft <sup>2</sup>
0.125	8.00	37.00
0.25	16.00	18.50
0.50	32.0	9.25
1.0	64.10	4.12

**18-3-6**

**GUARANTEED ANALYSIS**

Total Nitrogen (N) . . . . .	18.00%
8.80% Urea Nitrogen(N)	
.90% Ammonical Nitrogen (N)	
1.80% Nitrate Nitrogen (N)	
6.50% Water Soluble Organic* Nitrogen (N)	
Available Phosphorous . . . . .	3.00%
Water Soluble Potash . . . . .	6.00%
Copper (Cu) chelated . . . . .	.05%
Iron (Fe) chelated . . . . .	.10%
Manganese (Mn) chelated . . . . .	.02%
Zinc (Zn) chelated . . . . .	.05%

\*This product contains 6.5% of slow release Nitrogen from urea-triazone, derived from urea, urea triazone, phosphoric acid, aqua ammonia, potassium nitrate, Manganese EDTA, Copper EDTA, Iron EDTA, Zinc EDTA

**PRECAUTIONS**

1. DynaZone® is compatible with most crop protection chemicals, micronutrients and growth regulators.
2. An exception is Sevin 80 Sprayable.
3. A jar test to check the compatibilities of unfamiliar or new combinations should be performed prior to mixing and application.

Avoid getting in eyes, mucous membranes or on skin. The use of side-shielded safety glasses is recommended. Use with adequate ventilation. Keep container capped when not in use. **KEEP OUT OF REACH OF CHILDREN.** Do not contaminate feed, seed or water supplies.

**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.**

P.O. Box 486 • Plant City, Florida 33564

Weight per gal.10.4 lbs.

Store above 0°F

F910