

# ECO N<sup>®</sup> 30-0-0

A liquid blend of readily available and slow-release nitrogen sources



### GUARANTEED ANALYSIS

Total Nitrogen (N) .....	30.0%
15.0% Urea Nitrogen	
15.0% Other Water Soluble Nitrogen*	

Derived from: Urea and urea triazone solution.

\*15.0% slow-release nitrogen derived from urea triazone solution.

### KEEP OUT OF REACH OF CHILDREN

This product is not considered hazardous under the Globally Harmonized System (GHS) regulations.

### STORAGE

Keep in the original container in a cool, well-ventilated place and keep container closed when not in use. **Keep from freezing.**

### GENERAL INFORMATION

FOR PROFESSIONAL USE ONLY. ECO N<sup>®</sup> 30-0-0 is a convenient, liquid fertilizer blend of readily available and slow-release nitrogen sources and is designed to provide a quick initial plant response which is prolonged by the slow-release nitrogen sources. ECO N<sup>®</sup> 30-0-0 is ideal for promoting plant growth and vigor on many turf and ornamental applications.

### COMPATIBILITY

ECO N<sup>®</sup> 30-0-0 is compatible with most liquid fertilizers, insecticides, fungicides, herbicides, and nematicides. Check the compatibility of untried chemical mixes. Always perform a jar test when in doubt.

### USE RATES:

#### TURF

	fl oz / 1,000 ft <sup>2</sup>	Gal / acre	Lbs N / 1,000 ft <sup>2</sup>
Putting Greens	4 - 20	1.4 - 6.8	0.1 - 0.5
Tees, Fairways, Sports Turf, and other Turf	6 - 42	2 - 14	0.15 - 1.0

Dilute with 1 to 2 gallons of water per 1,000 ft<sup>2</sup> (44-88 gallons per acre) and apply using the range of rates provided in the table every 2 to 6 weeks or as needed throughout the growing season. Adjust rate to achieve desired amounts of applied total nitrogen. Use higher rates for greater amounts of nitrogen to encourage longer-lasting plant response or for wider spray intervals.

### VOLUMETRIC CONVERSION INFORMATION

1 fl oz of ECO N<sup>®</sup> 30-0-0 = 0.0248 lbs. N

Weight per gallon: 10.6 lbs/gal @ 68°F

### LANDSCAPE & ORNAMENTAL

	1 Gallon	100 Gallons
Herbaceous Plants, Shrubs and Trees	1.25 - 2.0 fl oz (2.5 - 4 tbs)	4 - 6 quarts

Apply as a foliar, drench, or during transplant based on the rates and dilutions listed above. Do not apply to flower buds or blossoms of flowers, shrubs, and trees.

### State Nutrient Guidelines:

*In Virginia*, do not apply more than 0.7 pounds of water-soluble nitrogen per 1,000 ft<sup>2</sup> within a 30-day period. For cool season grasses, do not apply more than 0.9 pounds of total nitrogen per 1,000 ft<sup>2</sup> within a 30-day period. For warm season grasses, do not apply more than 1.0 pounds of total nitrogen per 1,000 ft<sup>2</sup> within a 30-day period. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn. *In Maryland*, do not apply this product at more than 0.7 lbs. Nitrogen per 1,000 ft<sup>2</sup>. *In Pennsylvania*, application rates cannot exceed 0.9 pounds per 1,000 ft<sup>2</sup> and 0.7 pounds per 1,000 ft<sup>2</sup> of available nitrogen. *In New Hampshire*, do not exceed 0.7 pounds of soluble nitrogen (or 0.9 pounds of total nitrogen) per 1,000 ft<sup>2</sup>, per application. Do not exceed an annual application of 3.25 pounds per 1,000 ft<sup>2</sup> of total nitrogen when applied according to the instructions on the label. *In Florida*, do not to exceed rates recommended in the documents entitled University of Florida, Institute of Food and Agricultural Sciences SL191 "Recommendations for N, P, K and Mg for Golf Course and Athletic Field Fertilization Based on Mehlich III Extractant" "Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses" and "Florida Friendly Best Management Practices for Protection of Water Resources by the Green Industries.

**▲ WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.regulatory-info-sth.com>

IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300

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**AVAILABLE IN: 2.5 GAL (9.46 L), 30 GAL (113.56 L), 250 GAL (946.35 L),**

### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability.

**CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY. CONDITIONS:** The Directions For Use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Simplot AB Retail, Inc. and its affiliates (collectively, "Simplot"). To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer. **DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Simplot makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Simplot is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Simplot disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or, at Simplot's election, the replacement of product.

Guaranteed by:  
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