

LESCO®



GreenFlo™

Liquid Fertilizer

A Slow-Release Nitrogen Fertilizer Solution
containing TRIAZONE™

30-0-0

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	30.00%
15.00% Urea Nitrogen	
15.00% Water Soluble Nitrogen*	

DERIVED FROM: Urea-Triazone Solution.

*15.00% Slowly Available Nitrogen from Urea-Triazone Solution.

According to state law in Maryland, this product may not be applied at an application rate of more than 0.9 lbs. Nitrogen per 1,000 sq. ft.

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/GARDEN.

READ LABEL CAREFULLY

PRECAUTIONARY STATEMENTS: Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling.

HANDLING AND STORAGE: Minimize skin exposure. Store mini-bulks and smaller containers out of the sun in an area of moderate temperature. Do not re-use containers. Avoid containers, piping or fittings made of copper containing alloys or galvanized metal. Dispose of containers in accordance with local regulations and requirements.

IN CASE OF SPILL: Contain spill and maximize recovery. Keep spill out of water sources. Exercise caution in area of spill for slippery conditions. Dispose of spilled material in accordance with regulatory requirements.

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Distributed by: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114

NET CONTENTS: 2.5 GAL (9.4 L)

#052452

DIRECTIONS FOR USE – TURF GRASSES

Green Flo™ 30-0-0 may be applied as a spray application on all turf grasses (cool, transitional and warm season) including lawns, athletic fields and golf courses, fairways, greens and tees. Green Flo 30-0-0 should be applied as a dilute solution via hand gun or spray boom application and may be injected through the irrigation system. Apply with sufficient water to achieve adequate plant coverage, especially during periods of low humidity and high temperature, to achieve the maximum benefit of foliar fertilization.

Green Flo 30-0-0 nitrogen release pattern is 8 to 10 weeks. Green Flo 30-0-0 is especially formulated for the cooler temperatures of the spring and fall allowing for a quick green-up and lasting color.

APPLICATION: Initiate application in spring when first green-up appears and repeat as needed during the active growing season. Apply in 1½ to 4 gallons of spray solution per 1000 sq. ft..

LAWN CARE PROGRAM:

COOL SEASON GRASSES: Rates may vary from ½ to 1 pound of nitrogen per 1000 sq. ft. in 4 to 5 applications at 8 to 12 week intervals for a total application rate not to exceed 3½ to 4 pounds of nitrogen per 1000 sq. ft. per year.

WARM SEASON GRASSES: Rates may vary from ¾ to 1 pound of nitrogen per 1000 sq. ft. in 5 to 6 applications at 8 to 12 week intervals for a total application rate not to exceed 6 to 8 pounds of nitrogen per 1000 sq. ft. per year.

FERTIGATION: Green Flo 30-0-0 may be injected during each irrigation at rates of 10 to 20 fluid ounces (¼ to ½ pound of N) per 1000 sq. ft.. Rates will vary in accordance with the irrigation schedule. Use the lower rate in more frequent waterings.

GOLF COURSE PROGRAM:

FAIRWAYS: Green Flo 30-0-0 may be used as the sole nitrogen source or combined with P and K for a desired fertilizer blend for application on fairways. It is recommended that the applications be split to coincide with the nutritional demands of the cultivars present in the fairways and the turfgrass nutritional program developed by the superintendent. Rates may vary from 3 to 4 pounds of N per 1000 sq. ft. per year (1 to 1.3 gallon of Green Flo 30-0-0).

TEE AND GREEN: For the spoon feeding of tees and greens apply ¼ pound of N (10 fluid ounces of Green Flo 30-0-0) in 2 to 4 gallons of total spray solution per 1000 sq. ft. every 7 to 10 days. Application may be made in conjunction with the turf protection chemical program. Irrigation is recommended following application or before the next mowing.

N RATE lbs./1000 sq. ft.	Green Flo™ 30-0-0 ft. Oz./1000 sq. ft.
0.1	4.0
0.2	8.1
0.3	12.2
0.4	16.3
0.5	20.3
0.6	24.4
0.7	28.5
0.8	32.5
0.9	36.6
1.0	40.6

FERTIGATION: Green Flo 30-0-0 and blends may be injected during each irrigation utilizing the current technology and equipment available to the golf course superintendent. It is recommended that rates be in accordance with soil testing data and with the equipment manufacturer's recommendations.

DIRECTIONS FOR USE ON ORNAMENTALS, TREES AND SHRUBS

DEEP ROOT FEEDING: Deep root feeding applications may be made in either the spring or fall. In the spring, apply Green Flo 30-0-0 after the frost is out of the ground, but before the tree has opened all its leaves. In the fall, wait until the tree has dropped most of its leaves or until the soil temperature is 50° F or less. Suggested rates of application are 1½ to 3 pounds of N per 1000 sq. ft. (61 to 122 fluid ounces of Green Flo 30-0-0). Inject Green Flo 30-0-0 based fertilizer solution 8 to 12 inches deep on a grid pattern 2 to 3 feet apart so that the area below the tree canopy plus 1/3 of the area outside the canopy will be treated. When mixing Green Flo 30-0-0 based nitrogen solutions with phosphorous and potassium sources, a desirable N-P205-K2O analysis might range from a 1:2:3 to a 3:1:1 ratio. It is recommended that local arborists be consulted for specific recommendations based on soil test as well as the variety of tree and ornamental being fed.

FOLIAR SPRAYS: Green Flo 30-0-0 may be used in a foliar tree and shrub feeding program and applied in conjunction with a pesticide program.

A suggested rate of application of Green Flo 30-0-0 is 1 gallon per 100 gallons of spray solution. In the absence of specific recommendations, it is recommended to use the standard "jar test" method of compatibility testing with all pesticides prior to mixing.

Caution should be exercised by the applicator before applying Green Flo 30-0-0 fertilizer blends to sensitive trees and shrubs. It is suggested that the applicator completes his own trials in absence of specific data. Green Flo 30-0-0 may be injected through irrigation systems utilizing the current technology and equipment available to the arborist. Rates may vary due to needs of specific varieties.

MIXING PROCEDURES WHEN TANK MIXING Green Flo 30-0-0

1. Add ½ of total water to spray tank.
2. Begin circulating material in tank.
3. Add recommended amount of Green Flo 30-0-0 or Green Flo 30-0-0 Based N:P:K blends.
CAUTION: Care should be taken not to blend Green Flo 30-0-0 with highly acidic materials and materials containing a high level of free ammonia.
4. Add compatible micronutrients.
5. Add flowable materials.
6. Add emulsifiables.
7. Add any soluble powders and/or water soluble fertilizers. All should be pre-dispersed in water before adding to the spray tank solution.
8. Complete filling of spray tank to desired volume. Continue circulating prior to and during spray application.

FORMULATION AND HANDLING FACTORS

Pounds per gallon	10.50
Gallons per ton	190.50
Pounds N per gallon.	3.15
pH	9.50
Salting-Out Temperature, °F.	<0
Freezing Point, °F.	<0

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to, such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc.. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors.

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Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept, 1385 East 36th Street, Cleveland, OH, 44114, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.aapfco.org/metals.htm>.

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