

LESCO®
Green Flo™

12-0-12

N-K Fertilizer Solution with Triazone Slow-Release Nitrogen

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)..... 12.00%
6.00% Other Water Soluble Nitrogen*
6.00% Urea Nitrogen
SOLUBLE POTASH (K₂O)..... 12.00%
SULFUR (S)..... 8.00%

DERIVED FROM: Urea, Urea-Triazone™
Solution, Potassium Thiosulfate.

*6.00% Slowly Available Nitrogen from
Urea-Triazone™ Solution

FOR PROFESSIONAL USE ONLY. 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.

F1560

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NET CONTENTS: 2.5 gal (9.46 L)
NET WEIGHT: 28 lb (12.66 kg)

LESCO is registered and Green Flo is a trademark of
LESCO Technologies, LLC.
Triazone is a trademark of Tessenderlo Kerley, Inc.

READ LABEL CAREFULLY

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS: Avoid prolonged or
repeated contact with eyes, skin and clothing. Safety
goggles or a full face shield should be worn. Wear appro-
priate protective equipment to protect skin, such as rubber
or plastic aprons, rubber gloves and boots. Avoid breath-
ing mist or vapor. Keep containers closed. Wash
thoroughly after handling. May cause gastro-intestinal
distress if swallowed.

FIRST AID: In case of contact with eyes, immediately flush
eyes with water for at least 15 minutes. Seek immediate
medical attention if irritation occurs. In case of skin
contact, flush skin with water. If irritation occurs, seek
immediate medical attention. Remove and wash contami-
nated clothing before reuse. If swallowed, give large
amounts of water and induce vomiting by touching back of
throat with finger unless unconscious. Seek immediate
medical attention.

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 contain-
ers. Avoid containers, piping or fittings made of copper
containing alloys or galvanized metal. Dispose of contain-
ers 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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3/1/24 KB TM

DIRECTIONS FOR USE – TURF GRASSES

LAWN CARE PROGRAM:

Green Flo 12-0-12 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 12-0-12 may 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.

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.

COOL SEASON GRASSES: Rates may vary from ¼ to ¾ pound of nitrogen (24 to 72 fluid ounces) per 1000 sq ft in 4 to 6 applications at 8 to 12 week intervals.

WARM SEASON GRASSES: Rates may vary from ¼ to 1 pound of nitrogen (24 to 97 fluid ounces) per 1000 sq ft in 5 to 6 applications at 8 to 12 week intervals.

FERTIGATION: Green Flo 12-0-12 may be injected during each irrigation at rates of 24 to 48 fluid ounces (¼ to ½ pound 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 12-0-12 may be used as the sole nitrogen and potassium source or combined with P₂O₅ sources 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 (2 ¼ to 3 gallons Green Flo 12-0-12) per 1000 sq ft per growing season.

TEE AND GREEN: For the spoon feeding of tees and greens apply ¼ pound of N (24 fluid ounces of Green Flo 12-0-12) 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 12-0-12 fl. Oz./1000 sq ft
0.1	9.7
0.5	48.5
1.0	97

FERTIGATION: Green Flo 12-0-12 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 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 12-0-12 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 (1 1/8 to 2 ¼ gallons of Green Flo 12-0-12). Inject Green Flo 12-0-12 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 12-0-12 based nitrogen solutions with phosphorus and potassium sources, a desirable N – P₂O₅ – K₂O analysis might range from a 1:2:3 to 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 the tree and ornamental being fed.

FOLIAR SPRAYS: Green Flo 12-0-12 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 12-0-12 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 12-0-12 fertilizer blends to sensitive trees and shrubs. It is suggested that the applicator completes his own trials in absence of specific data.

Green Flo 12-0-12 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 12-0-12

1. Add ½ of total water to spray tank.
2. Begin circulating material in tank.
3. Add recommended amount of Green Flo 12-0-12.
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.

CAUTION (APPLICATION)

- Do not apply to foliage of any plant when temperatures are above 90° F.
- When mixing Green Flo 12-0-12 or any liquid fertilizer with pesticides, always maintain vigorous agitation during filling and spraying operations.

FORMULATION AND HANDLING FACTORS, 68°F:

Pounds per gallon.....	11.01
Gallons per ton.....	181.60
Pounds N per gallon.....	1.32
Pounds K ₂ O per gallon.....	1.32
Pounds S per gallon.....	0.88
pH.....	9-10
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 44114-4114, 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.aapco.org/metals.html>.

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