

# Progressive Turf

## Cal-Xtract™

### 4-0-1+4Ca

(For Professional Turf Maintenance)

#### General Information:

**Progressive Turf** brand is dedicated to the manufacturer of turf and ornamental products utilizing proprietary plant-derived extract and protein hydrolysate that are safe and effective for all plants. When used as directed, Progressive Turf products provide the professional turf and landscape manager with a unique set of tools for developing and maintaining exceptionally high quality turfgrass and ornamental plants.

**Cal-Xtract™** (4-0-1+4Ca) is specially formulated to strengthen cell walls, regulate respiration, enhance nutrient uptake, and improve stress tolerance in plants. **Cal-Xtract™** may reduce crusting, lower harmful salt levels, and improve water infiltration in soils when used as a regular part of your Progressive Turf fertility program.

#### Application Recommendations:

**Cal-Xtract™** (4-0-1+4Ca) is effective as a direct spray application or fertigation type product. It may be tank mixed or injected with other fertilizers and/or agricultural chemicals after conducting a jar test for compatibility. **Blends should not be acidified below a pH of 6.0. Do not mix with phosphate fertilizers.** Always treat a small test area with any experimental blends to determine potential phytotoxicity before making broad-scale general applications. Apply in a minimum of 2 gallons of water per 1,000 sq. ft.

**Cal-Xtract™** should be applied at a rate of 3-6 fluid ounces per 1,000 sq. ft. (1-2 gallons per acre) per application. Apply monthly, throughout the year, for a total of 36-72 oz. per 1,000 sq. ft. (12-24 gallons per acre) annually. Combine with Greater Green™ for quick color.

#### For Commercial Use Only:

**KEEP OUT OF REACH OF CHILDREN**

#### **FOR INFORMATION AND QUESTIONS ABOUT CAL-XTRACT™**

call 1-800-666-4178 or visit:

[www.progressiveturf.com](http://www.progressiveturf.com)

#### Storage Information:

Progressive Turf products should be stored in a climate-controlled environment between 50-90°F. Failure to follow storage guidelines may lead to crystal formation or product degradation. Use all product within 12 months of purchase date.

#### Guaranteed by:

N-Vizion Products Group, Inc.  
3811 Lexington Road  
Washington, GA 30673

#### Guaranteed Analysis:

Total Nitrogen (N)	4.00%
0.90% Ammoniacal Nitrogen	
1.15% Nitrate Nitrogen	
1.95% Urea Nitrogen	
Soluble Potash (K2O)	1.00%
Calcium (Ca)	4.00%
5.60% Calcium Oxide (CaO)	
Sulfur (S)	5.00%
5.00% Combined Sulfur (S)	
Boron (B)	0.20%

F002240

Derived From: Oilseed Extract, Ammonium Sulfate, Urea, Potassium Nitrate, Calcium Thiosulfate, Calcium Nitrate, Sodium Borate.

VOLUME 2.5 GALLONS (9.46 L)  
NET WT. 24.8 POUNDS (11.25 KG)

#### Specifications:

Density at 68° F 9.92lb.

Information regarding the contents and levels of metals in this product is available on the Internet at:

<http://www.aapfco.org/metals.htm>

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected.

**NOTICE TO BUYER:** This product is intended for use by professional applicators only, using professional judgment and caution when applying the product under their own specific conditions.

**CONDITIONS OF SALE:** Seller warrants only that product conforms to the label description. No other warranty is expressed or implied. Buyer and user accept and assume all liability connected with the handling, use, and/or disposal of this product.

#### States of Maryland and Virginia:

This fertilizer contains no phosphorus.

#### State of Mississippi:

Any analysis below 20% is Specialty Fertilizer

# NEW PRODUCT

## **CAL-XTRACT 4-0-1-4 CA™**

*CALCIUM + SOYBEAN & PLANT EXTRACT*

### ***BENEFITS OF CALCIUM***

- Calcium enhances nutrient uptake
- Calcium improves stress tolerance in turf
- Calcium regulates respiration—strengthens turf cell walls
- Calcium lowers harmful salt levels
- Calcium reduces soil crusting
- Calcium improves water infiltration

## **CAL-XTRACT 4-0-1-4 CA™**

*CALCIUM + SOYBEAN & PLANT EXTRACT*

### ***BENEFITS OF SOYBEAN & PLANT EXTRACT***

- Soybean & Plant Extract (SPE) produces profound density
- SPE is a pure carbon source in a plant-available, plant-derived form
- Soy & Plant Extract contains natural auxins and cytokinins
- SPE stimulates horizontal growth without vertical surge
- Soy & Plant Extract facilitates performance of other products
- SPE stimulates and maintains health and balance of soil microbes

## **CAL-XTRACT 4-0-1-4 CA™**

*CALCIUM + SOYBEAN & PLANT EXTRACT*



*Soybean & Plant Extract Fertilizers*

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