

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

November 19, 2024

Ronda Brown Registration Specialist Corteva Agriscience 9330 Zionsville Road Indianapolis, IN 46268

Subject: Label Amendment – Revise label and add Dithiopyr Registration Review

Product Name: Dimension 0.06% FG EPA Registration Number: 62719-491 Application Date: 4/2/2020 and 5/13/2021

Case Number: 476879 and 484141

Dear Ronda Brown:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Dithiopyr Final and/or Interim Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of

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statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Elizabeth Andrews at 202-566-2467 or at Andrews. Elizabeth@epa.gov.

Sincerely,

Kable Bo Davis Senior Advisor Office of Pesticide Programs

Registration Division, Immediate Office

Enclosure

[Sub Label A: Commercial Use]

[This master label contains Sublabel A for commercial use and Sublabel B for residential use.] [Front Panel of Bag]

DITHIOPYR GROUP 3 HERBICIDE

Dimension® 0.06% FG

TURF AND ORNAMENTAL HERBICIDE

For season-long control of crabgrass and control or suppression of listed annual grasses and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf, including golf course fairways, roughs and tee boxes.

[XX lb] Covers up to XX,000 sq ft (XXX' x XX') and/or

This bag covers XX,000 sq ft

- Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

In the state of New York, the product must only be used by commercial applicators at no more than 833 lb of Dimension 0.06% FG per acre per year (0.5 lb dithiopyr/acre/year). In Nassau and Suffolk Counties of New York, do not exceed 417 lb of Dimension 0.06% FG per acre per year (0.25 lb dithiopyr/acre/year)

This product contains 0.03 pound of the active ingredient dithiopyr per 50 pound bag.

Guaranteed Fertilizer Analysis: XX-XX-XX[†]

Total Nitrogen (N)	. XX%
XX% Ammoniacal Nitrogen	
XX% Nitrate Nitrogen	
XX% Water-Insoluble Nitrogen*	
XX% Urea Nitrogen**	
XX% Slowly available water soluble Nitroger	٦.
XX% Other Water Soluble Nitrogen	
Available Phosphate (P2O5)***	. XX%
Soluble Potash (K ₂ O)	. XX%
Calcium (Ca)	XX%
Magnesium (Mg)	. XX%
XX% Water Soluble Magnesium (Mg)	
Sulfur****	
XX% Combined Sulfur (S)	

ACCEPTED

11/19/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 20740, 404

62719-491

Boron (B)	XX%
Chlorine (CI) [Max, Not more than]	XX%
Cobalt (Co)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
XX% Chelated Iron (Fe)	
XX% Water Soluble Iron (Fe) Manganese	(Mn)XX%
Water Soluble Manganese (Mn)	XX%
Molybdenum (Mo)	XX%
Nickel (Ni)	XX%
Sodium (Na)	XX%
Zinc (Zn)	XX%
XX% Chelated Zinc (Zn)	

^{*[}XX]% Water insoluble nitrogen from biosolids.

Derived From: [XX][†]

Primary plant foods derived from: [XX][†] Secondary plant foods derived from [XX][†]

Iron derived from: [XX][†]
Gypsum derived from: [XX][†]

Density – XX lb/cu ft

[Editor's Note: the following information may be added in the boxes above, this footnote must be deleted from the label after completion of the above Fertilizer Analysis data]

[†] Urea, methylene urea, sulfur coated urea, polymer coated urea, poly[mer] coated sulfur coated urea, urea formaldehyde, ureaform, ammonium sulfate, corn gluten, bio-solids (Milorganite, Nutripel, composted poultry manure), activated sewage sludge, diammonium phosphate, monoammonium phosphate, magnesium ammonium phosphate hexa-hydrate, triple super phosphate, ammoniated phosphates, sulfate of potash, muriate of potash, sulfate of potash-magnesia, potassium nitrate, copper oxide, copper sulfate, iron/ferric oxide, iron/ferrous sucrate, iron/ferrous sulfate, iron/ferrous oxy-sulfate, manganese oxide, molybdic oxide, manganese sulfate, manganese sucrate, zinc oxide, zinc sulfate, sodium borate, boron, sulfur, sodium molybdate, stabilized nitrogen, potassium magnesium sulfate, ferrous sulfate monohydrate, magnesium sulfate or limestone.

Keep Out of Reach of Children

CAUTION

[Optional Label Claims]

[Note for Supplemental Distributors Advertising claims may be presented or listed on distributors final product labels for supporting marketing/sales and other promotional materials. Claims such as pictures and graphics are permitted with the approval of Corteva Agriscience. Registrants are allowed to change product labels from year to year without sending a notification to EPA.] Types of pictures and graphics can include: Homes, lawns, lawn diseases, weeds, turf/grasses, flowers,

^{**[}XX]% coated slow release Nitrogen (N)

^{**[}XX]% Slowly available [urea] nitrogen from [poly coated] [polymer/sulfur] coated urea

^{**[}XX]% Slowly available water soluble nitrogen

^{**[}XX]% Slowly available nitrogen from methylene ureas

^{**[}XX]% Slowly available nitrogen from ureaform

^{**[}XX]% Slowly available nitrogen from BioSolids

^{**[}XX]% Stabilized urea nitrogen or [urea] nitrogen stabilized with dicyandiamide

^{****[}XX]% Free Sulfur (S)

trees, brush, vines, vegetables, insects, spreaders, ornamental landscapes, and distributor logo's.]

A Selective Preemergent Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and other listed Weeds in Established Lawns and Ornamental Turfgrasses and Residential Landscapes.

Premium Granular Fertilizer - Providing the Nutrients Needed for Beautiful Healthy Lawn/Turfgrass and Ornamentals.

Contains Dimension® Herbicide - An Excellent Herbicide for Crabgrass Control!

Greater application flexibility: Can be applied 4 weeks after preemergent crabgrass timing and still control crabgrass.

This Bag Treats Up To [X] Square Feet

[Dimension®] Controls crabgrass and many other listed annual grasses and broadleaf weeds

Stops crabgrass even after germination

[Dimension®] This product will control crabgrass if applied before it emerges and up to 4 weeks after it emerges

Season-long crabgrass control

Prevents crabgrass & feeds [fertilize(s)] in one application

Prevents crabgrass and listed annual weeds and grasses

Control young crabgrass plants when applied according to labeled directions

Apply late summer and early fall to control LISTED winter weeds

Apply Early Spring [prior to crabgrass germination]

Apply Late Winter/Early Spring or Fall [Prior to Weed Germination]

First [1st] Application Apply Early Spring

Application One [1] Apply Early Spring

Apply Early Spring or Fall [to Get Control of Weeds Listed on this Label Other Than Crabgrass Apply Prior to Germination]

Controlled [Slow] release nitrogen for extended feeding

Quick Spring Green-Up following a Fall Application

Contains Iron for deep greening

Iron enriched [formula]

Deep greening [formula]

Slow release nitrogen feeds your lawn/turfgrass over [x] months. [Note: The "x" represents the number of months the fertilizer feeds depending on what we use (i.e. methylene urea, PCSCU)]

Phosphorus [Phosphate] free [formula] (Only to be used on fertilizer formulations containing no phosphorus)

Zero Phosphorus (Only to be used on fertilizer formulations containing no phosphorus)

Rich Green Lawn/Turfgrass

Plus Lawn Food

Long-lasting Feeding

1st [First] Application Apply Early Spring

100% Satisfaction Guaranteed or Your Money Back!

Fortified with Milorganite [Note: Milorganite (logo/graphic) Need to move logo outside of label text (above product name, on side of label or below text)]

Contains Non-Burning, Slow-Release Nitrogen and Iron for Deep Greening

Contains Non-Burning Nitrogen

Contains Slow-Release Nitrogen

Formulated for Wisconsin (Only allowed when product is sold only in Wisconsin)

Controlled Release [Fertilizer] Technology feeds [lawn/turfgrass] for 2+ months

Feeds lawns for up to 3 months

 $UFLEXX^{TM}$

UFLEXX[™] is a trademark of AGROTAIN International, LLC.

UFLEXX[™] is a trademark of Koch Fertilizer, LLC.

UMAXX®

UMAXX® is a registered trademark of AGROTAIN International, LLC.

Contains SCU [Sulfur Coated Urea]

Urea stabilized with N (n-Butyl)thiophosphoric triamide

N-Sure®

N-Sure is a registered trademark of Tessenderlo Kerley

with XCU®

XCU is registered trademark of Agrium

XCU is registered trademark of Koch Fertilizer, LLC

Apex-10[™] Specialty Nutritionals

Crystal Green® slow-release nutrient technology

Crystal Green is a registered trademark of Ostara Nutrient Recovery Technologies

Agrotain[®] Ultra

Agrotain is a registered trademark of Koch Agronomic Services

RXN XXX – [The % RxN (Agrotain Ultra) is indicated by the number built into the logo and can range from 20 to 100.]

STN XXX – [The % STN is indicated by the number built into the logo and can range from 25 to 100]

STU [Agrotain Ultra]

Mini (indicates SCN 150 sizing)

Am-Sul (ammonium sulfate)

PCSCU (poly coated sulfur coated urea)

PCU (polymer coated urea)

SOP (sulfate of potash)

Contains Organic/Organic Filler/Biosolids (Milorganite, Nutri-pel, composted poultry manure)

Methylene Urea (slow release urea – urea formaldehyde)

Ureaform (slow release urea – urea formaldehyde)

MicroNutrients (micronutrient package)

% Fe (varying percent of iron in blend)

Growing a Better World [Harrell's Private Labels Only]

[Contains] Harrell's PROFertilizer

Harrell's Logo

Regain [Spring Valley Labels Only]

MESA® Patented [Lebanon Seaboard Private Labels Only]

Meth-Ex [®] [Lebanon Seaboard Private Labels Only]

Expo potassium sulfate [Lebanon Seaboard Private Labels Only]

With LSN – LebanonTurf Stabilized Nitrogen [Lebanon Seaboard Private Labels Only]

Green-Smart Enhanced Efficiency fertilizer [Green Smart] for a Green Lawn/Turfgrass [Lebanon Seaboard Private Labels Only]

Enhanced efficiency fertilizer GreenSmart for a Green Lawn/Turfgrass [Lebanon Seaboard Private Labels Only]

Contains LESCO® Poly Plus® Polymer Coated Urea to provide uniform growth with extended nitrogen feeding. Poly Plus is comprised of Polymer Coated Urea. [John Deere Landscapes/LESCO Private Labels Only]

Contains LESCO® Poly Plus® OPTI[™]Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

Contains LESCO NOS[™] (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO NOS[™] Plus (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO® SulfRX™ Polymer Coated Sulfur Coated Urea to provide a uniform growth with extended nitrogen feeding.

LESCO and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. [John Deere Landscapes/LESCO Private Labels Only]

Wolf Trax DDP (Dispersible Dry Powder) Fe (Iron) Mn (Manganese), Zn (Zinc) Micronutrients

Turf Grade/ Mini Fairway Grade: Size Guide Number SGN XXX [The text box may have any combination of SGNs listed within the box. 80, 100, 145, 150, 195, 200, 210, 220, 230]

Duration XXX – Average nutrient release XXX days [The text box below may have any combination of the % Durations listed within the box. Duration 180 - Duration 120 - Duration 90 - Duration 45]

Maximize your lawn/turfgrass

Stein Policy - 100% Satisfaction Guaranteed - If for any reason you are not satisfied with the results after using this premium product, you are entitled to replacement bags of fertilizer or your money back. Simply bring proof of purchase to any Stein Garden Center. [EC Grow Private Labels Only]

If, after using this product, you are dissatisfied with the results, simply mail the sales receipt, a brief description of the problem and your contact information to the address listed below for a refund of the purchase price of the product. EC Grow • PO Box 837 • Eau Claire, WI 54702 [EC Grow Private Labels Only]

If you have questions or comments regarding the quality of this product, please write to Turf Care Supply Corp. at the address below or call Customer Service at 877-220-1014 [1306] between the hours of 9 A.M. and 5 P.M., Eastern Time, Monday through Friday. Please refer to the item number found on this bag when writing or calling. [Turf Care Supply Private Labels Only]

This product contains polymer-coated Enhanced Efficiency Fertilizer technology. As your lawn/turfgrass demands nutrients, nitrogen is released slowly into the soil for plant root uptake. This controlled-release approach eliminates surge growth and provides predictable feeding for over two months. All Menards Premium fertilizer products contain Enhanced Efficiency Fertilizer which ensures consistent feeding, deep greening, and promotes overall lawn/turfgrass health.

SPREAD IT & FORGET IT and the SPREAD IT & FORGET IT logo are registered trademarks of Koch Agronomic Services, LLC.

DURATION CR and the DURATION CR logo are registered trademarks of Koch Agronomic Services, LLC.

The KOCH logo is a trademark of Koch Industries, Inc. © 2014 Koch Agronomic Services, LLC.

STA-GREEN® is used under license to Central Garden and Pet Company

CONTROLLED-RELEASE FERTILIZER

Includes Fertilizers Engineered for Performance

DRIVEN BY DURATION CR

All N™ [Contains Arborite®]

Arborite[®] is a registered trademark of the Weyerhauser NR Company NITROLOCK TECHNOLOGY™ is a trademark of The Gavilon Group, LLC ALL N is a trademark of Turf Care Supply Corp.

SurfCote™ - Sustained Uniform Release Fertilizer Continuously Provides Nutrients

Feed your lawn and your soil

Remember to "Feed your soil"

Enhance your turfcare program by applying other [Insert Company Name] products throughout the season. Refer to point of purchase literature for details.

- Early Spring
- Late Spring
- Summer
- Fall

Turf Care Supply Corp – Manufacturing

Turf Care Supply Corp - TCS GrowStar Premier Turf Products

Premier Turf Products

Manufactured for the USA

State Specific Restrictions

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south]. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or

- more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [5] [6] applications per year on bermudagrass in the south. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south]. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south. Do not apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application or more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: For application to sports turf (non-agricultural land planted exclusively for golf courses, parks and athletic fields), follow "SL191, 'Recommendations for N, P, K and Mg for Golf Course & Athletic Field Fertilization Base on Mehlich I Extractant'" available at http://edis.ifas.ufl.edu/SS404, or "BMP's for Enhancement of Environmental Quality on Florida's Golf Courses" available at http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf.
- Florida Applications: For application to urban turf (non-agricultural land planted in closely mowed, managed grasses except golf courses, parks and athletic fields), follow "Best Management Practices for Protection of Water Resources in Florida, Florida Green Industries" available at https://ffl.ifas.ufl.edu/media/fflifasufledu/docs/GIBMP_Manual_Web_English.pdf
- No application of [this product] in North Florida during the winter months.
- Do not exceed 2 applications in Spring. Do not exceed 2 applications in Summer. Do not exceed 1 application in Fall. Do not exceed 1 application in Winter (Central and South Florida). Do not apply to any turfgrass in winter in North Florida. Do not exceed the following maximum number of applications per year to listed grass species in each region: North Centipedegrass: 3, Bahiagrass & Zoysia: 4, St.

Augustinegrass: 6, Bermudagrass: 7; Central & South – Centipedegrass: 4, Bahiagrass & Zoysia: 6, St. Augustinegrass & Bermudagrass.

If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: http://www.aapfco.org/metals.html

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

- California Regulatory Site: https://apps1.cdfa.ca.gov/FertilizerProducts/
- Oregon Regulatory Site: http://oda.state.or.us/dbs/heavy_metal/search.lasso
- Washington Regulatory Site: http://agr.wa.gov/ or http://agr.wa.gov/PestFert/Fertilizers/ProductDatabase.aspx
- http://www.aapfco.org/metals.html
- http://www.regulatory-info-lpi.com

It is a violation of law in Maryland, New Hampshire, New Jersey, and Virginia to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq ft of readily available nitrogen or more than 0.9 lb per 1,000 sq ft of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions may apply. [Maryland, New Hampshire, New Jersey, or Virginia Applications]

It is a violation of law in New Hampshire to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of soluble nitrogen per application or more than 0.9 lb per 1,000 sq. ft. of total nitrogen per application and an annual rate that results in greater than 3.25 lb per 1000 sq. ft. of total nitrogen per year when applied according to the instructions on the label.

[Enhanced-efficiency fertilizers may not result in 1) an annual application of more than 2.5 pounds per 1,000 sq ft of total Nitrogen, 2) result in an application of more than 80% of the annual recommended rate for total Nitrogen established by the University of Maryland; or 3) have a release rate of more than 0.7 pounds per 1,000 square feet of total Nitrogen per month.] [Maryland Applications]

[And/Or]: [In NH, NJ, VA, [List additional state(s) name or abbreviation]: Application of a product containing phosphorus to turf is limited to establishing turf in the first growing season.]

[And/Or]: "Florida specific requirements for fertilizer use. For applications to Sports Turf, Golf Courses, Parks and Athletic Fields: Do not exceed fertilizer rates recommended in the document titled SL 191, "Recommendations for N,P,K and Mg for Golf Course and Athletic Field Fertilization based on Mehlic III Extractant."

[And/Or: Other state specific fertilizer language that may be required.]

[For Fertilizer Mixtures Containing Nitrogen]: [It is a violation of law in [Maryland][New Jersey][New Hampshire][list state(s)] to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq.ft. of readily available nitrogen, or more than 0.9 lb per 1,000 sq.ft. of total nitrogen, with at least 20% of which shall consist of slow release nitrogen, per application. Additional restrictions apply to total nitrogen applied to turf per season.]

(Note to PM: Products sold in Florida [List additional state(s) name or abbreviation]: The following statement shall be placed in the Directions for Use section (see that section above in label)

[Products sold in Florida] [List additional state(s) name or abbreviation]: [Apply only to actively growing turf. 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 in the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension

Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.]

[Virginia applications] [List additional state(s) name or abbreviation]: [Apply no more than 0.7 lb per 1,000 sq. ft. of readily available nitrogen during any given 30-day period. Apply no more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of total nitrogen, with at least 20% of which shall consist of slow release nitrogen, during any given 30-day period.]

[For Fertilizer Mixtures Containing Phosphorus]:

[For starter lawns in MD] [List additional state(s) name or abbreviation]: [In Maryland [List additional state(s) name or abbreviation], a soil test is not required for a new lawn. Apply either 2 lbs. of phosphorus per 1,000 sq. ft. initially or apply 1 lb. of phosphorus per 1,000 sq. ft. twice during the starter year. On established turf, this product must be used in accordance with a soil test that was conducted by a laboratory identified under § 8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application.] [Other state and local restrictions may apply]

[Enhanced-efficiency fertilizers may not result in 1) an annual application of more than 2.5 pounds per 1,000 q ft of total Nitrogen, 2) result in an application of more than 80% of the annual recommended rate for total Nitrogen established by the University of Maryland; or 3) have a release rate of more than 0.7 pounds per 1,000 square feet of total Nitrogen per month.]

[In Maryland] [List additional state(s) name or abbreviation] [For levels of phosphorus above 5%]: [This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when (1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; (2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or (3) reestablishing or repairing a turf area. Not for use on established lawns or grass in Maryland.]

[For all %'s of phosphorus-containing fertilizers in VA [List additional state(s) name or abbreviation]:[Virginia Applications] [List additional state(s) name or abbreviation]: [This lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.1

[Virginia & Maryland] [List additional state(s) name or abbreviation]: [When applied as directed, [we]/[Harrell's] guarantees the [controlled release]/[slow release]/[polymer-coated]/[Enhanced Efficiency] nitrogen fertilizer in this product will release at a rate not to exceed 0.7 lb. N/1,000 sq. ft./month.]

[Maryland, Virginia Applications] [List additional state(s) name or abbreviation]: [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 [the turf area], and sweep any product that lands on the driveway, sidewalk, or street back onto the turf [your lawn] [your garden].

No more than 0.7 lb per 1,000 sq ft of readily available nitrogen during any given 30-day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq ft of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30-day period. [Virginia Applications]

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 and garden. [Maryland Applications]

This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) reestablishing or repairing a turf area. [Maryland Applications which contain Phosphorus] Not for use on established lawns or grass in MD. [If phos >5% and is not classified as a "starter" fertilizer]

In Virginia, Pennsylvania, and New Jersey [list additional states] this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf. [Virginia, Pennsylvania, and New Jersey [list additional states] Applications which contain Phosphorus]

Apply only to actively growing turf. 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 in the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use. [FL Language for Specialty Products]

The maximum rate of application of this product must not exceed the lesser of the applicable rate determined from the [Table [XX]: Use Rates or Broadcast Application Rates], and the applicable rate determined in the State Nutrient Restrictions table.

STATE NUTRIENT RESTRICTIONS

State	Readily Available Nitrogen* Ib/1,000 sq ft	Total Nitrogen lb/1,000 sq ft
MD, NH, PA, VA	0.7	0.9
NJ	0.7	1.0
XXX	XXX	XXX

^{*} Nitrogen present beyond the amount shown as Readily Available must be in the form of Slow-Release nitrogen

Note: Supplemental applications of fertilizer are needed to achieve a minimum 1lb Nitrogen per 1,000 sq ft.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes Eye Irritation • Harmful If Inhaled

Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Hot Line Number: Have the product container or label with you when calling a poison control center (1-800-222-1222) or doctor or going for treatment. You may also contact 1-800-992-5994 [or 1-800-XXX-XXXX] day or night, for emergency treatment or general product information.

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

Non-target Organism Advisory: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift.

Groundwater Advisory: This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground. This product is classified as having a high potential for reaching surface water via runoff for several weeks after application.

Refer to back of bag for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of Directions for Use. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994 [or 1-800-XXX-XXXX].

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-491

EPA Est. _____

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NET WEIGHT _____

[Back Panel of Bag]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Restrictions:

- Do not apply more than 1.5 lb ai/A of dithiopyr per year.
- The maximum single application rate is 0.5 lb ai/A.

Storage and Disposal

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. **Pesticide Disposal:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed must be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available, or dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Weed Resistance Management

Dimension 0.06% FG, which contains the active ingredient dithiopyr is a Group 3 herbicide based on the mode of action classification system of the Weed Science Society of America.

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is a best practice. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using the labeled rate and directions for use is important to delay the selection for resistance.

The continued effectiveness of this product depends on the successful implementation of a weed resistance management program.

To aid in the prevention of developing weeds resistant to this product, users should:

- Scout fields before application to ensure herbicides and rates will be appropriate for the weed species and weed sizes present.
- Start with a clean field, using either a burndown herbicide application or tillage.
- If using post-emergence herbicides or tank mixes, control weeds early when they are relatively small.
- Apply full rates of Dimension 0.06% FG for the most difficult to control weed in the field at the specified time to minimize weed escapes.
- Scout fields after application to detect weed escapes or shifts in control of weed species.
- Control weed escapes before they reproduce by seed or proliferate vegetatively.
- Report any incidence of non-performance of this product against a particular weed to your local company representative, local retailer, or county extension agent.
- Contact your local company representative, crop advisor, or extension agent to find out if
 suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of
 target weeds have been reported, use the application rates of this product specified for your local
 conditions. Tank mix products so that there are multiple effective modes of action for each target
 weed.
- If resistance is suspected, treat weed escapes with an herbicide having a mode of action other than Group 3 and/or use nonchemical methods to remove escapes, as practical, with the goal of preventing further seed production.
- Suspected herbicide-resistant weeds may be identified by these indicators:

- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

Additionally, users should follow as many of the following herbicide resistance management practices as is practical:

- Use a broad spectrum herbicide with other mode of action as a foundation in a weed control program, if appropriate.
- Utilize sequential applications of herbicides with alternative modes of action.
- Rotate the use of this product with non-Group 3 herbicides.
- Avoid making more than two sequential applications of Dimension 0.06% FG and any other Group 3 herbicides within a single growing season unless mixed with an herbicide with a different mode of action with an overlapping spectrum for the difficult-to-control weeds.
- Incorporate non-chemical weed control practices, such as mechanical cultivation, crop rotation, cover crops and weed-free crop seeds, as part of an integrated weed control program.
- Use good agronomic principles that enhance crop development and crop competitiveness.
- Thoroughly clean plant residues from equipment before leaving fields suspected to contain resistant weeds.
- Manage weeds in and around fields to reduce weed seed production.

USE DIRECTIONS FOR TURF

Dimension® 0.06% FG turf and ornamental herbicide provides season-long control of crabgrass and control or suppression of other listed annual grasses and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. When used according to label directions, this product will not harm nearby established ornamentals identified as "Tolerant Ornamentals" elsewhere in this label.

Use Precautions for Turf

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established. Initial application of this product should be made only after turfgrasses have developed a vigorous root system, a uniform stand, and have received at least two mowings following seeding, sodding, or sprigging. Use of this product on turfgrasses that are not well-established, or weakened by stress from weather, pests, disease, chemical, or mechanical influences, may increase the chances of turf injury.

Precautions for Reseeding, Overseeding, or Sprigging

- Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product or within 16 weeks after a split application program totaling 19.1 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses.
- When reseeding or overseeding, follow established cultural practices for seedbed preparation, seeding, irrigation and fertilization.
- For best overseeding results, use mechanical or power seeding equipment (slit seeders) designed to provide good contact between soil and seed.

Precautions for Control of Crabgrass

Early postemergence weed control with this product is limited to crabgrass. Postemergence application effectively controls crabgrass, but only if application is made prior to the 3-leaf stage of growth or first tiller. For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product.

Use Restrictions

- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- **Do not** allow people or pets to enter treated area until dust has settled.

- **Do not** graze livestock or feed forage cut from areas treated with this product.
- **Do not** apply this product until turfgrass has recovered from the mechanical injury caused by these cultural practices.

Apply this product only to turfgrass species listed on this label. The following turfgrass species are tolerant to this product when applied as directed:

Cool-Season Grasses	
bentgrass, creeping †	Agrostis palustris
bluegrass, Kentucky	Poa pratensis
fescue, fine ††	Festuca rubra
fescue, tall	Festuca arundinacea
ryegrass, perennial	Lolium perenne
Warm-Season Grasses	
bahiagrass	Paspalum notatum
bermudagrass	Cynodon dactylon
buffalograss †††	Buchloe dactyloides
carpetgrass	Axonopus affinis
centipedegrass	Eremochloa ophiuroides
kikuyugrass	Pennisetum clandestinum
St. Augustinegrass	Stenotaphrum secundatum
zoysiagrass	Zoysia japonica

[†] Use of this product on certain varieties of creeping bentgrass, such as 'cohansey', 'carmen', seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested. **Do not** apply this product to colonial bentgrass (*Agrostis tenuis*).

Note: It is not possible to evaluate all turfgrass varieties for tolerance to this product. It is suggested that the user evaluate the response of turfgrass varieties not listed on this label on a limited area, at specified use rates, prior to initiating large-scale use.

Application Directions for Turf

Apply Dimension® 0.06% FG turf and ornamental herbicide with equipment that provides a uniform particle distribution. Calibrate application equipment prior to usage. Avoid streaking, skips, or excess overlaps during application.

Preemergence Application Rates, Frequency and Timing

For preemergence grass and broadleaf weed control, apply Dimension® 0.06% FG turf and ornamental herbicide as single or sequential application at 417 to 833 pounds (0.25 to 0.5 lb active ingredient) per acre. Applicators may choose to make a single application or sequential applications at 417 to 833 pounds per acre at 5 to 10-week intervals based on one or more of the factors listed below. Avoid streaking, skips, or excess overlaps during application.

- Length of residual weed control desired
- Height of turf (lower cut turf may require higher use rates)
- History and success of weed control at the application site (use higher listed application rates if herbicide treatment history is unknown or weed control was poor with previous applications)

^{††} Use of this product on certain varieties of fine fescue may result in undesirable turf injury. The following fine fescue varieties have been found to be sensitive to this product: 'Atlanta', 'banner', 'beauty', 'bilgart', 'CF-2', 'enjoy', 'HF-93', 'highlight', 'ivalo', 'Jamestown', 'koket', 'majenta', 'mary', 'pennlawn', 'tamara', 'tatjana', 'waldorf', and 'waldina'. Not all varieties of fine fescue have been tested.

^{†††} **Do not** use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

- Exposure to high temperatures and heavy rainfall or irrigation (this will shorten the residual preemergence performance)
- On turf sites adjacent to hard surfaces including driveways, sidewalks and parking lots where residual activity may be reduced
- Some target weed species (such as but not limited to *Poa annua*, goosegrass and sandbur) will require higher use rates

Tips for Improved Weed Control

- For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.
- The turf herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.

Maximum Use Rates (Applies to all Turfgrass Uses)

- **Do not** apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application.
- **Do not** apply more than 6 times a year and do not apply more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- To minimize the potential for turfgrass injury, do not make applications within five weeks of the previous application.
- In the state of New York, the product must only be used by commercial applicators at no more than 833 lb of Dimension 0.06% FG per acre per year (0.5 lb dithiopyr/acre/year). In Nassau and Suffolk Counties of New York, do not exceed 417 lb of Dimension 0.06% FG per acre per year (0.25 lb dithiopyr/acre/year).

Control of Crabgrass

Preemergence and Early Postemergence Applications from Late Winter through Summer

- This product provides "preemergence" control of crabgrass in established turfgrasses (including the large, smooth, and southern species) when applied prior to germination and emergence of crabgrass at use rates from 417 to 833 pounds (0.25 to 0.5 lb active ingredient) per acre.
- This product also provides "early postemergence" control of crabgrass if applied in late spring or early summer prior to the 3-leaf stage of growth or first tiller as described below. This stage of growth generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. The practical benefit of early postemergence crabgrass control is a 2 4-week longer period of time (window of application) during which crabgrass control can be achieved.

Fall Applications.

This product can also be applied in the late summer through early fall (late August through November) at use rates from 417 to 833 pounds per acre to provide control of crabgrass through the early part of the next spring. Fall application of this product may be followed by an appropriately timed application in the following spring for season-long control of crabgrass.

Weeds Controlled or Suppressed

Spring Applications

When applied preemergence (prior to germination) for control of crabgrass in the spring, this product will also control or suppress the following weeds.

Grasses

barley Hordeum spp.

barnyardgrass Echinochloa crus-galli

bluegrass, annual Poa annua

brome Bromus spp.

crabgrass, large Digitaria sanguinalis crabgrass, smooth crabgrass, Southern Digitaria ciliaris

crowfootgrass † Dactyloctenium aegyptium

dallisgrass (seedling) Paspalum dilatatum goosegrass Eleusine indica Setaria verdi foxtail, yellow Setaria faberi

kikuyugrass † Pennisetum clandestinum

oats, wild Avena fatua ryegrass Lolium spp.

(annual & perennial)

sandbur Cenchrus spp. smutgrass Sporobolus indicus

Broadleaf Weeds

bittercress † Cardamine spp.
carpetweed Mollugo verticillata
chickweed † Stellaria spp.

geranium, Carolina† Geranium carolinianum

henbit Lamium spp.

knotweed, prostrate Polygonum aviculare lespedeza, common † Lespedeza striata marestail Convza canadensis medic. black Medicago lupulina mustard Brassica spp. oxalis, buttercup Oxalis pes-caprae pineappleweed † Matricaria matricarioides pigweed, redroot Amaranthus retroflexus parsley-piert † Alchemilla arvensis purslane, common Portulaca oleracea rocket, London Sisymbrium irio

shepherdspurse speedwell, corn † Veronica arvensis spurge, garden spurge, prostrate spurge, spotted woodsorrel, creeping woodsorrel, yellow Capsella bursa-pastoris Veronica arvensis Euphorbia hirta Euphorbia humistrata Euphorbia maculata Oxalis corniculata Oxalis stricta

Fall Applications

When applied preemergence (prior to germination) in late summer through early fall (late August through November) this product will control or suppress the following weeds in addition to providing preemergence control of crabgrass in the following spring.

bluegrass, annual Poa annua
bittercress Cardamine spp.
chickweed Stellaria spp.
henbit Lamium spp.

geranium, Carolina
parsley-piert
pineappleweed
shepherdspurse

Geranium carolinianum
Alchemilla arvensis
Matricaria matricarioides
Capsella bursa-pastoris

[†] Suppression only

Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the specified application rate under actual application conditions. The desired calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., at a right angle to the previous direction). Avoid streaking, skips, or overlaps during application.

Check equipment frequently to verify calibration and proper functioning.

Editor's note: Supplemental Distributor may add a table listing recommended application equipment and calibration settings.]

Brand and Model of Spreader	Application Rates		Calibrat	ion Settin	gs at Spec	ified Rate	
	lb/1000 sq ft	9.6	XX	XX	XX	XX	19.1
	lb/acre	417	XX	XX	XX	XX	833
	lb nitrogen / 1000 sq ft	XX	XX	XX	XX	XX	XX
XXXXXXX		XX	XX	XX	XX	XX	XX

[AND/OR]

	Calibration Settings			
Rate	Ib Product per 1,000	Ib Nitrogen per 1,000	Ib ai per acre	
	sq ft	sq ft		
Low	9.6	XX	0.25	
Medium	14.5	XX	0.38	
High	19.1	XX	0.5	

[AND/OR]

Brand and Model of Spreader	Calibration Settings (lb/1000 sq ft)*			
	Low Medium High			
XXXXXXX	XX	XX	XX	
XXXXXXX	XX	XX	XX	
XXXXXXX	XX	XX	XX	

[*These settings are approximate for the application rate shown per 1,000 square feet. You may need to adjust the spreader setting depending on walking speed, spreader condition and product]

USE DIRECTIONS FOR LANDSCAPE ORNAMENTALS

Dimension 0.06% FG provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. This product may be applied in ornamental gardens, parks, golf courses and residential areas where ornamental plants are grown for aesthetic purposes. Apply this product with a properly calibrated spreader that will provide uniform particle distribution. Follow instructions in the "Application Instructions and Equipment" section above.

Use Rates

This product may be applied as a single application or split application. Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. To make a split application, divide the rate in the following table into separate applications made 5-10 weeks apart. Sequential applications may be made in the late summer following a spring application or in the spring after a fall application, provided maximum application rates per year given below are not exceeded.

Pounds of	Pounds of	Pounds of
Product/Acre	Product/1000 sq ft	Product/100 sq ft [†]
833	19.1	1.91 (30.6 oz)

[†]Rate based on an area of 100 sq ft for treatment of small areas.

Maximum Use Rates

- **Do not** apply more than 833 lb (0.5 lb active ingredient) per acre (19.1 lb per 1000 sq ft) per application.
- **Do not** apply more than 6 times per year and do not apply more than 2500 lb (1.5 lb active ingredient) per acre (57.3 lb per 1000 sq ft) per year if using split or sequential applications.
- To minimize the potential for plant injury, do not make additional applications within five weeks of the previous application.
- In the state of New York, the product must only be used by commercial applicators at no more than 833 lb of Dimension 0.06% FG per acre per year (0.5 lb dithiopyr/acre/year). In Nassau and Suffolk Counties of New York, do not exceed 417 lb of Dimension 0.06% FG per acre per year (0.25 lb dithiopyr/acre/year).

Application Timing and Instructions

Dimension 0.06% FG is effective as a preemergence herbicide but will not control established weeds. Applications to mulched areas or bare ground must be made prior to weed seed germination. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Existing weedy vegetation may be controlled by hand weeding, cultivation or using postemergence herbicides prior to application.

Tips for Improved Weed Control

- The herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.
- Avoid disturbance of treated areas. Loss of weed control may result if the treated soil surface is disturbed by soil mixing or tillage.

Use Precautions

 To avoid foliar damage to ornamentals, irrigate immediately after application to remove any herbicide granules adhering to foliage.

Use Restrictions

- Do not apply this product directly to bare roots of ornamental plants as injury may result.
- **Do not** incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur.
- **Do not** apply to soil around ornamental plants that are under stress resulting from drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides, or damage due to insects, nematodes or disease.
- **Do not** apply under conditions that would affect uniformity of application or distribution on the soil surface. Uneven product distribution will result in uneven weed control. Application under windy

conditions can result in uneven distribution or cause herbicide granules to drift from the intended treatment area.

- Apply this product only to established ornamentals.
- **Do not** use on food producing trees and ornamentals.

Weeds Controlled or Suppressed

Used as directed, Dimension 0.06% FG will control crabgrass and control or suppress other listed grass and broadleaf weeds when applied prior to their germination. **Refer to "Use Directions for Turf" section for a complete listing of weeds controlled or suppressed.** This product will not control established broadleaf weeds or grasses, except for crabgrass in early stages of development. The area to be treated should be free of weeds prior to application.

Tolerant Ornamentals

The ornamentals listed below have shown tolerance to this product when applied according to directions in this label. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed only treat a few plants in a limited area and observe for tolerance under local growing conditions prior to large-scale use.

Common Name	Botanical Name	Tolerant Cultivars
abelia, dwarf	Abelia X grandiflora	nana
ajuga	Ajuga reptans	bronze
	Ajuga genevensis	bronze beauty
almond, flowering	Prunus gladulosa	
apple [†]	Malus pumila	
arborvitae	Thuja occidentalis	nigra pyramidalis smaragh techny woodwardii
arborvitae, golden	Thuja orientalis	
aster, Chinese	Callistephus chinensis	dwarf queen
ash, green	Fraxinus pennsylvanica	
ash, mountain	Sorbus aucuparia	
ash, purple	Fraxinus americana	
azalea	Rhododendron spp.	brilliant buccaneer carror chimes (Belgian) Elsie Lee exbury fashion hardijzer beauty hershey red higasa hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm
azalea, flame	Rhododendron calendulaceum	
azalea, kirishima		
bamboo, heavenly		

Common Name	Botanical Name	Tolerant Cultivars
barberry	Berberis thunbergii	aurea
,		dwarf pigmy
		green
		kobold
		pygmy red
		rose glow
barberry, purple		atropurpurea
basket flower	Gaillardia grandiflora	
bearberry (common)	Arctostaphylos uva-ursi	Massachusetts
bee balm	Monarda didyma	
begonia	Begonia spp.	
birch, river	Betula nigra	
blackeyed Susan	Rudbeckia hirta	goldstrum
blanket flower	Gaillardia spp.	
blueberry †	Vaccinium spp.	bluecrop
		blue jay
		jersey
		north blue
	10 111 1	northland
bottlebrush	Callistemon citrinus	<u>.</u>
boxwood, Japanese		japonica
boxwood, weller	Buxus sempervirens	
broom	Cytisus spp.	moonlight
	Genista pilosa	Vancouver gold
bugle carpet		
camellia	Camellia japonica	debutante
		mathotiana supreme
		chansonette
	Camellia sasanqua	
candy tuft	Iberis spp.	snow white
carex, variegated	Carex	
cedar, red	Juniperus virginiana	
celosia	Celosia spp.	
centaura	Centaurea montana	
cockscomb, plumosa	Celosia cristata	scarlet plumosa
coleus	Coleus blumei	red kewpie
columbine	Aguilegia spp.	
copper leaf	Acalypha wilkesiana	
coreopsis	Coreopsis spp.	moonbeam
corn flower	Centaurea spp.	
cotoneaster	Cotoneaster apiculatus	
coyotebrush	Baccharis pilularis	
cycads	Cycads revoluta	
cypress, bald	Taxodium distichum	
cypress, Italian	Cupressus sempervirens	glauca
cypress, Japanese false	Chamaecyparis obtusa	gracilis
cypress, leyland	Cupressocyparis leylandii	
daffodil	Narcissus spp.	King Alfred
daylilly	Hemerocallis spp.	aztec gold
•	1	bright yellow (hybrid)
		single gold (evergreen)
		wilsonis yellow
dianthus (sweet william)	Dianthus spp.	
		1 6 4 1
delphinium	Delphinium spp.	magic fountain
• • •	Delphinium spp. Cornus florida	magic fountain

Common Name	Botanical Name	Tolerant Cultivars
douglas fir	Pseudotsuga menziesii	
dusty miller	Senecio cineraria	
elm, drake	Ulmus parvifolia	
euonymus	Euonymus fortunei	argenteo-variegata auereo-marginata colorata emerald gaiety emerald ën gold gold edge gold princess silver king tricolor vegetus
fan palm, European	Chamaerops humilis	
fan palm, Mexican	Washingtonia robusta	
fern (various)	Asparagus spp.	
fescue	Festuca glauca	
fetterbush	Leucothoe fontanesiana	rainbow
ficus	Ficus retusa	nitidia
fir fraser	Abies fraseri	
forsythia	Forsythia X intermedia Spring Glory	Arnold dwarf bronxensis dwarf lynwood gold meadowlark weeping
fuchsia	Fuchsia spp.	weeping
galium	Galium ordoratum	
gardenia	Gardenia jasminoides	mystery radicans
geranium	Pelargonium X hortorum	
gum	Eucalyptus citriodora	
hawthorn	Crataegus spp.	cockspur white crimson cloud enchantress Jack Evans Washington white
heather, twisted	Erica cinerea	Mediterranean pink
hemlock, Canada	Tsuga canadensis	
hibiscus	Hibiscus spp.	blue bird brilliant hula girl
holly	Ilex spp. Ilex X meserveae	blue boy blue girl burfodii China girl compacta forsteri hellerie Japanese northern beauty needlepoint
	llay V attanusts	Nellie R. Stevens
hally Chinass	Ilex X attenuata	Savannah
holly, Chinese	llex cornuta	
holly, Japanese	llex crenata	
holly, yaupon	llex vomitoria	

Common Name	Botanical Name	Tolerant Cultivars
honeysuckle	Lonicera japonica	Clavey's dwarf
		halliana
		tatarian Canadian white
		zebelli red hosta
hosta	Hosta spp.	albo marginata
	Hosta lancifolia	
ice plant	Carpobrotus edulis	
impatiens	Impatiens spp.	
iris	Iris spp.	dwarf blue
		wedgewood
ivy, English	Hedera helix	Bulgaria
		thorndale
jasmine, Asian	Trachelospermum asiaticum	
juniper	Juniperus spp.	arcadia
		armstrong
		bar harbor
	Juniperus horizontalis	blue chip
	,	blue pacific
		blue rug
	Juniperus horizontalis	blue star
	Camparao nanzantano	broadmoor
		buffalo
		Calgary carpet
		emerald sea
		emerald spreader
		endora compacta
		fruitlandi
		green
		gold tip
		hetzi
		hughes
		Manhattan blue
		parsoni
		pfitzeriana
		plumosa
		prince of Wales
		procumbens dwarf
		San Jose
		sargent blue
		sargent green
		scandia scopulorum moonglow
		scopulorum moonglow scopulorum skyrocket
	luninorus chinonois	spartan
	Juniperus chinensis	tamariscifolia
	Juniperus sabina	weberi
		youngstown
1.	Autoritaria i	yukon belle
king palm	Archontophoenix cunninghamiana	
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	
lily, African	Agapanthus africanus	albus
,,,,	gapaa aoanao	Peter Pan
lily, African blue		. 5.51 / 611
lily of the valley	Pieris ianonica	Mt. Fire
my or trie valley	Pieris japonica	I IVIL. FIIE

Common Name	Botanical Name	Tolerant Cultivars
lilyturf	Liriope muscari	evergreen giant
		lilac beauty
		majestic
		monroe white
		variegata
liriope, green	Liriope spicata	
maple, Japanese	Acer japonicum	
maple, Norway	Acer platanoides	
maple, red [†]	Acer rubrum	
maple, silver	Acer saccharinum	
maple sugar [†]	Acer saccharum	
marigold	Tagetes patula	honeycomb
		variegata
. +	Differential	wheeleris dwarf
mock orange †	Philadelphus spp	golden
manda arasa	Onhianagan iananiaya	snowflake double white
mondo grass	Ophiopogon japonicus	suppyeido
moss rose	Portulaca grandiflora Lagerstroemia indica	sunnyside faurei
myrtle, crape	Lagerstroemia indica	langer
		muskogee
		standard pink
myrtle, wax	Myrica cerifera	Cianadia piin
nandina	Nandina domestica	compacta
		nana
narcissus	Narcissus spp.	
oak, laurel	Quercus laurifolia	
oak, pin	Quercus palustris	
oak, red	Quercus rubra	
oak, southern	Quercus virginiana	
oak, willow	Quercus phellos	
oleander	Nerium oleander	hardy red
		petite pink
		Sister Agnes
osteospermum	Osteospermum fruticosum	wirligig
pachysandra	Pachysandra terminalis	
palm, bangalow		
pampas grass	Cortaderia selloana	
pansy	Viola x wittrockiana	
paper flower	Bougainvillea glabra	Barbara karst
peach †	Prunus persica	
periwinkle, dwarf	Vinca minor	
petunia	Petunia X hybrida	picoti
photinia, red tip	Photinia X fraseri	
pieris	Pieris japonica	
pine, Australian	Pinus nigra	
pine, Japanese black	Pinus thunbergiana	
pine, loblolly	Pinus taeda	
pine, longleaf	Pinus palustris	
pine, mugo	Pinus mugho	
pine, Scotch	Pinus sylvestris	
pine, slash	Pinus elliottii	
pine, Swiss mt.	Pinus mugo	
pine, Virginia	Pinus virginiana	
pine, white	Pinus strobus	
pineapple, guava [†]	Feijoa sellowiana	

Common Name	Botanical Name	Tolerant Cultivars
pieris	Pieris taiwanensis	
pittosporum, Japan		
potentilla	Potentilla nepalensis	abbotswood
	Potentilla fruticosa	
privet	Ligustrum japonicum	golden vicary
		regal
		texanum
		wax
		yellow tipped
privet, glossy	Ligustrum lucidum	
pyracantha	Pyracantha koidzumii	gnome
		lalandei
gueen nelm	Arecastrum rammanzoffianum	victory
queen palm quince, Japanese †	Arecastrum rammanzomanum	
rhododendron	Dhadadandran ann	album
mododendron	Rhododendron spp	Cunningham white
		fashion
		hardy
		pjm
		purple gem
		silvery pink
rhododendron, carolina	Rhododendron carolinianum	
rhododendron, catawba	Rhododendron catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	
rose †	Rosa banksiae	luta
rosemary †	Rosmarinus officinalis	
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
		red carpet
		yellow
snapdragon	Antirrhinum spp.	
sourwood	Oxydendrum arboreum	
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
		dolchica
		froebeli pink
		goldenflame red snowmound white
		Van Houtte white
spiraea, garland	Spiraea spp.	Tan Toddo Willo
spruce, black hills	Picea glauca	
spruce, Colorado blue	Picea pungens	
spruce, norway	Picea abies	
spruce, white	Picea glauca	conica
sweetflag, grassy-leaved	Acorus gramineus	
sweetgum	Liquidambar styraciflua	
sycamore	Platanus occidentalis	
tree fern (tiki fern)	Asparagus virgatus	
trumpet flower, evening	Gelsemium sempervirens	
tulip	Tulip, spp	apeldoorn
verbena, shrub	Lantana sellowiana	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
vervain	Verbena spp.	St. Paul
	- series appr	. =====

Common Name	Botanical Name	Tolerant Cultivars
viburnum	Viburnum spp.	American cranberry bush arrowwood common snowball
		European cranberry bush linden Mohican Wright
vinca (periwinkle)	Vinca minor	
windmill palm	Trachycarpus fortunei	
xylosma	Xylosma congestum	
yarrow	Achillea spp.	
yaupon	llex vomitoria	dwarf
yew	Taxus cuspidata Taxus X media	denisiformis

[†]Ornamental species only: Do not use on food producing trees and ornamentals.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

Warranty Disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent permitted by law, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. To the extent permitted by law, all such risks shall be assumed by Buyer.

Limitation of Remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, tort, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

To the extent permitted by law, seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

™®Trademarks of Corteva Agr	science and its affiliated	d companies
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EPA accepted __/__/__

[Sub Label B: Alternate Brand Name - Residential Use]

[Front Panel of Bag]

Crab-Buster® 0.06% FG

LAWN AND ORNAMENTAL HERBICIDE

For control of crabgrass and control or suppression many other annual grass and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf.

- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.
- · Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.
- For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

In the state of New York, do not exceed 9.6 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre). In the state of New York, this product may be applied at a minimum of 4.9 lb per 1000 sq ft per year (equivalent to 0.128 lb active ingredient per acre).

In the state of Florida, 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, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

```
[XX lb] Covers up to XX,000 sq ft (XXX' x XX')
   and/or
This bag covers XX,000 sq ft
```

0.06%
<u>99.94%</u>
. 100.00%

This product contains 0.03 pound of the active ingredient dithiopyr per 50 pound bag.

Guaranteed Fertilizer Analysis: XX-XX-XX[†]

Total Nitrogen (N)	XX%
XX% Ammoniacal Nitrogen	
XX% Nitrate Nitrogen	
XX% Water-Insoluble Nitrogen*	
XX% Urea Nitrogen**	
XX% Slowly available water soluble Nitroger	١.
XX% Other Water Soluble Nitrogen	
Available Phosphate (P ₂ O ₅)***	XX%
Soluble Potash (K ₂ O)	XX%
Calcium (Ca)	
Magnesium (Mg)	XX%
XX% Water Soluble Magnesium (Mg)	

Sulfur****	
XX% Combined Sulfur (S)	
Boron (B)	XX%
Chlorine (CI) [Max, not more than]	XX%
Cobalt (Co)	XX%
Copper (Cu)	
Iron (Fe)	
XX% Chelated Iron (Fe)	
XX% Water Soluble Iron (Fe)	
Manganese (Mn)	XX%
Water Soluble Manganese (Mn)	XX%
Molybdenum (Mo)	XX%
Nickel (Ni)	
Sodium (Na)	XX%
Zinc (Zn)	XX%
XX% Chelated Zinc (Zn)	

^{*[}XX]% Water insoluble nitrogen from biosolids.

Derived From: [XX][†]

Primary plant foods derived from: [XX][†] Secondary plant foods derived from [XX][†]

Iron derived from: [XX][†]
Gypsum derived from: [XX][†]

Density - XX lb/cu ft

[Editor's Note: the following information may be added in the boxes above, this footnote must be deleted from the label after completion of the above Fertilizer Analysis data]

[†] Urea, methylene urea, sulfur coated urea, polymer coated urea, poly[mer] coated sulfur coated urea, urea formaldehyde, Ureaform, ammonium sulfate, corn gluten, bio-solids (Milorganite, Nutri-pel, composted poultry manure), activated sewage sludge, diammonium phosphate, monoammonium phosphate, magnesium ammonium phosphate hexa-hydrate, triple super phosphate, ammoniated phosphates, sulfate of potash, muriate of potash, sulfate of potash-magnesia, potassium nitrate, copper oxide, copper sulfate, iron/ferric oxide, iron/ferrous sucrate, iron/ferrous sulfate, iron/ferrous oxy-sulfate, manganese oxide, molybdic oxide, manganese sulfate, manganese sucrate, zinc oxide, zinc sulfate, sodium borate, boron, sulfur, sodium molybdate, stabilized nitrogen, potassium magnesium sulfate, ferrous sulfate monohydrate, magnesium sulfate or limestone.

Keep Out of Reach of Children CAUTION

[Optional Label Claims]

[Note for Supplemental Distributors Advertising claims may be presented or listed on distributors final product labels for supporting marketing/sales and other promotional materials. Claims such as pictures and graphics are permitted with the approval of Corteva Agriscience. Registrants are

^{**[}XX%] coated slow release Nitrogen (N)

^{**[}XX]% Slowly available nitrogen [urea] from [poly coated] [polymer/sulfur] coated urea

^{**[}XX]% Slowly available water soluble nitrogen

^{**[}XX]% Slowly available nitrogen from methylene ureas

^{**[}XX]% Slowly available nitrogen from ureaform

^{**[}XX]% Slowly available nitrogen from BioSolids

^{**[}XX]% Stabilized urea nitrogen or [urea] nitrogen stabilized with dicyandiamide

^{****[}XX]% Free Sulfur (S)

allowed to change product labels from year to year without sending a notification to EPA.] Types of pictures and graphics can include: Homes, lawns, lawn diseases, weeds, turf/grasses, flowers, trees, brush, vines, vegetables, insects, spreaders, ornamental landscapes, and distributor logo's.]

A Selective Preemergent Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and other listed Weeds in Established Lawns and Ornamental Turfgrasses and Residential Landscapes.

Premium Granular Fertilizer - Providing the Nutrients Needed for Beautiful Healthy Lawn/Turfgrass and Ornamentals.

Contains Crab-Buster® Herbicide – An Excellent Herbicide for Crabgrass Control!

Greater Application Flexibility: Can be applied 4 weeks after preemergent crabgrass timing and still control crabgrass

This Bag Treats Up To [X] Square Feet

[Crab-Buster®] Controls crabgrass and many other listed annual grasses and broadleaf weeds

Stops crabgrass even after germination

[Crab- Buster®] This product will control crabgrass if applied before it emerges and up to 4 weeks after it emerges

Season-long crabgrass control

Prevents crabgrass & feeds [fertilize(s)] in one application

Prevents crabgrass and listed annual weeds and grasses

Control young crabgrass plants when applied according to labeled directions

Apply late summer and early fall to control LISTED winter weeds

Apply Early Spring [prior to crabgrass germination]

Apply Late Winter/Early Spring or Fall [Prior to Weed Germination]

First [1st] Application Apply Early Spring

Application One [1] Apply Early Spring

Apply Early Spring or Fall [to Get Control of Weeds Listed on this Label Other Than Crabgrass Apply Prior to Germination]

Controlled [Slow] release nitrogen for extended feeding

Quick Spring Green-Up following a Fall Application

Contains Iron for deep greening

Iron enriched [formula]

Deep greening [formula]

Slow release nitrogen feeds your lawn/turfgrass over [x] months. [Note: The "x" represents the number of months the fertilizer feeds depending on what we use (i.e. methylene urea, PCSCU)]

Phosphorus [Phosphate] free [formula] (Only to be used on fertilizer formulations containing no phosphorus)

Zero Phosphorus (Only to be used on fertilizer formulations containing no phosphorus)

Rich Green Lawn/Turfgrass

Long-lasting Feeding

Plus Lawn Food

1st [First] Application Apply Early Spring

100% Satisfaction Guaranteed or Your Money Back!

Fortified with Milorganite [Note: Milorganite (logo/graphic) Need to move logo outside of label text (above product name, on side of label or below text)]

Contains Non-Burning, Slow-Release Nitrogen and Iron for Deep Greening

Contains Non-Burning Nitrogen

Contains Slow-Release Nitrogen

Formulated for Wisconsin (Only allowed when product is sold only in Wisconsin)

Controlled Release [Fertilizer] Technology feeds [lawn/turfgrass] for 2+ months

Feeds lawns for up to 3 months

UFLEXXTM

UFLEXX[™] is a trademark of AGROTAIN International, LLC.

UFLEXX[™] is a trademark of Koch Fertilizer, LLC.

UMAXX®

UMAXX® is a registered trademark of AGROTAIN International, LLC.

Contains SCU [Sulfur Coated Urea]

Urea stabilized with N-(Butyl)thiophosphoric triamide

N-Sure®

N-Sure is a registered trademark of Tessenderlo Kerley

with XCU®

XCU is registered trademark of Agrium

XCU is registered trademark of Koch Fertilizer, LLC

Apex-10[™] Specialty Nutritionals

Crystal Green® slow-release nutrient technology

Crystal Green is a registered trademark of Ostara Nutrient Recovery Technologies

Agrotain® Ultra

Agrotain is a registered trademark of Koch Agronomic Services

RXN XXX – [The % RxN (Agrotain Ultra) is indicated by the number built into the logo and can range from 20 to 100.]

STN XXX – [The % STN is indicated by the number built into the logo and can range from 25 to 100]

STU [Agrotain Ultra]

Mini (indicates SCN 150 sizing)

Am-Sul (ammonium sulfate)

PCSCU (poly coated sulfur coated urea)

PCU (polymer coated urea)

SOP (sulfate of potash)

Contains Organic/Organic Filler/Biosolids (Milorganite, Nutri-pel, composted poultry manure)

Methylene Urea (slow release urea – urea formaldehyde)

Ureaform (slow release urea – urea formaldehyde)

MicroNutrients (micronutrient package)

% Fe (varying percent of iron in blend)

Growing a Better World [Harrell's Private Labels Only]

[Contains] Harrell's PROFertilizer

Harrell's Logo

Regain [Spring Valley Labels Only]

MESA® Patented [Lebanon Seaboard Private Labels Only]

Meth-Ex[®] [Lebanon Seaboard Private Labels Only]

Expo potassium sulfate [Lebanon Seaboard Private Labels Only]

With LSN – LebanonTurf Stabilized Nitrogen [Lebanon Seaboard Private Labels Only]

Green-Smart Enhanced Efficiency fertilizer [Green Smart] for a Green Lawn/Turfgrass [Lebanon Seaboard Private Labels Only]

Enhanced efficiency fertilizer GreenSmart for a Green Lawn/Turfgrass [Lebanon Seaboard Private Labels Only]

Contains LESCO® Poly Plus® Polymer Coated Urea to provide uniform growth with extended nitrogen feeding. Poly Plus is comprised of Polymer Coated Urea. [John Deere Landscapes/LESCO Private Labels Only]

Contains LESCO® Poly Plus® OPTI™ Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

Contains LESCO NOS[™] (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO NOS[™] Plus (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO® SulfRX™ Polymer Coated Sulfur Coated Urea to provide a uniform growth with extended nitrogen feeding.

LESCO and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. [John Deere Landscapes/LESCO Private Labels Only]

Wolf Trax DDP (Dispersible Dry Powder) Fe (Iron) Mn (Manganese), Zn (Zinc) Micronutrients

Turf Grade/Mini Fairway Grade: Size Guide Number SGN XXX [The text box may have any combination of SGNs listed within the box. 80, 100, 145, 150, 195, 200, 210, 220, 230]

Duration XXX – Average nutrient release XXX days [The text box below may have any combination of the % Durations listed within the box. Duration 180 - Duration 120 - Duration 90 - Duration 45]

Maximize your lawn/turfgrass

Stein Policy - 100% Satisfaction Guaranteed - If for any reason you are not satisfied with the results after using this premium product, you are entitled to replacement bags of fertilizer or your money back. Simply bring proof of purchase to any Stein Garden Center. [EC Grow Private Labels Only]

If, after using this product, you are dissatisfied with the results, simply mail the sales receipt, a brief description of the problem and your contact information to the address listed below for a refund of the purchase price of the product. EC Grow • PO Box 837 • Eau Claire, WI 54702 [EC Grow Private Labels Only]

If you have questions or comments regarding the quality of this product, please write to Turf Care Supply Corp. at the address below,or call Customer Service at 877-220-1014 [1306] between the hours of 9 A.M. and 5 P.M., Eastern Time, Monday through Friday. Please refer to the item number found on this bag when writing or calling. [Turf Care Supply Private Labels Only]

This product contains polymer-coated Enhanced Efficiency Fertilizer technology. As your lawn/turfgrass demands nutrients, nitrogen is released slowly into the soil for plant root uptake. This controlled-release approach eliminates surge growth and provides predictable feeding for over two months. All Menards Premium fertilizer products contain Enhanced Efficiency Fertilizer which ensures consistent feeding, deep greening, and promotes overall lawn/turfgrass health.

SPREAD IT & FORGET IT and the SPREAD IT & FORGET IT logo are registered trademarks of Koch Agronomic Services, LLC.

DURATION CR and the DURATION CR logo are registered trademarks of Koch Agronomic Services, LLC.

The KOCH logo is a trademark of Koch Industries, Inc. © 2014 Koch Agronomic Services, LLC.

STA-GREEN® is used under license to Central Garden and Pet Company

CONTROLLED-RELEASE FERTILIZER

Includes Fertilizers Engineered for Performance

DRIVEN BY DURATION CR

All N[™] [Contains Arborite[®]]

Arborite[®] is a registered trademark of the Weyerhauser NR Company NITROLOCK TECHNOLOGY™ is a trademark of The Gavilon Group, LLC ALL N is a trademark of Turf Care Supply Corp.

SurfCote™ - Sustained Uniform Release Fertilizer Continuously Provides Nutrients

Feed your lawn and your soil

Remember to "Feed your soil"

Enhance your turfcare program by applying other [Insert Company Name] products throughout the season. Refer to point of purchase literature for details.

- Early Spring
- Late Spring
- Summer
- Fall

Turf Care Supply Corp – Manufacturing

Turf Care Supply Corp - TCS GrowStar Premier Turf Products

Premier Turf Products

Manufactured for the USA

State Specific Restrictions

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south]. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.

- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [5] [6] applications per year on bermudagrass in the south. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq. ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south]. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south. Do not apply more than 19.1 lb of this product (0.5 lb of a.i.) per 1,000 sq ft per application and no more than 57.4 lb of this product (1.5 lb of a.i.)/1000 sq ft per year.
- No application of [this product] in North Florida during the winter months.
- Do not exceed 2 applications in Spring. Do not exceed 2 applications in Summer. Do not exceed 1 application in Fall. Do not exceed 1 application in Winter (Central and South Florida). Do not apply to any turfgrass in winter in North Florida. Do not exceed the following maximum number of applications per year to listed grass species in each region: North Centipedegrass: 3, Bahiagrass & Zoysia: 4, St. Augustinegrass: 6, Bermudagrass: 7; Central & South Centipedegrass: 4, Bahiagrass & Zoysia: 6, St. Augustinegrass & Bermudagrass.

If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: http://www.aapfco.org/metals.html.

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

- California Regulatory Site: https://apps1.cdfa.ca.gov/FertilizerProducts/
- Oregon Regulatory Site: http://oda.state.or.us/dbs/heavy_metal/search.lasso
- Washington Regulatory Site: http://agr.wa.gov/ or http://agr.wa.gov/PestFert/Fertilizers/ProductDatabase.aspx
- http://www.aapfco.org/metals.html
- http://www.regulatory-info-lpi.com

It is a violation of law in Maryland, New Hampshire, New Jersey, and Virginia [add additional state(s) name or abbreviation] to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq ft of readily available nitrogen or more than 0.9 lb per 1,000 sq ft of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions

may apply. [Maryland, New Hampshire, New Jersey. Or Virginia [or additional states listed] Applications]

It is a violation of law in New Hampshire to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq. ft. of soluble nitrogen per application or more than 0.9 lb per 1,000 sq. ft. of total nitrogen per application and an annual rate that results in greater than 3.25 lb per 1000 sq. ft. of total nitrogen per year when applied according to the instructions on the label.

[Enhanced-efficiency fertilizers may not result in 1) an annual application of more than 2.5 pounds per 1,000 sq ft of total Nitrogen, 2) result in an application of more than 80% of the annual recommended rate for total Nitrogen established by the University of Maryland; or 3) have a release rate of more than 0.7 pounds per 1,000 square feet of total Nitrogen per month.] [Maryland Applications]

[And/Or]: [In NH, NJ, VA, [List additional state(s) name or abbreviation]: Application of a product containing phosphorus to turf is limited to establishing turf in the first growing season.]

[And/Or]: "Florida specific requirements for fertilizer use. For applications to Sports Turf, Golf Courses, Parks and Athletic Fields: Do not exceed fertilizer rates recommended in the document titled SL 191, "Recommendations for N,P,K and Mg for Golf Course and Athletic Field Fertilization based on Mehlic III Extractant."

[And/Or: Other state specific fertilizer language that may be required.]

[For Fertilizer Mixtures Containing Nitrogen]: [It is a violation of law in [Maryland][New Jersey][New Hampshire][list state(s)] to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000 sq.ft. of readily available nitrogen, or more than 0.9 lb per 1,000 sq.ft. of total nitrogen, with at least 20% of which shall consist of slow release nitrogen, per application. Additional restrictions apply to total nitrogen applied to turf per season.]

(Note to PM: Products sold in Florida [List additional state(s) name or abbreviation]: The following statement shall be placed in the Directions for Use section (see that section above in label)

[Products sold in Florida][List additional state(s) name or abbreviation]: [Apply only to actively growing turf. 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 in the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.]

[Virginia applications][List additional state(s) name or abbreviation]: [Apply no more than 0.7 lb per 1,000 sq. ft. of readily available nitrogen during any given 30-day period. Apply no more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq. ft. of total nitrogen, with at least 20% of which shall consist of slow release nitrogen, during any given 30-day period.]

[For Fertilizer Mixtures Containing Phosphorus]:

[For starter lawns in MD] [List additional state(s) name or abbreviation]: [In Maryland [List additional state(s) name or abbreviation], a soil test is not required for a new lawn. Apply either 2 lbs. of phosphorus per 1,000 sq. ft. initially or apply 1 lb. of phosphorus per 1,000 sq. ft. twice during the starter year. On established turf, this product must be used in accordance with a soil test that was conducted by a laboratory identified under § 8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application.] [Other state and local restrictions may apply]

[Enhanced-efficiency fertilizers may not result in 1) an annual application of more than 2.5 pounds per 1,000 q ft of total Nitrogen, 2) result in an application of more than 80% of the annual

recommended rate for total Nitrogen established by the University of Maryland; or 3) have a release rate of more than 0.7 pounds per 1,000 square feet of total Nitrogen per month.]

[In Maryland][List additional state(s) name or abbreviation] [For levels of phosphorus above 5%]: [This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when (1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; (2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or (3) reestablishing or repairing a turf area. Not for use on established lawns or grass in Maryland.]

[For all %'s of phosphorus-containing fertilizers in VA [List additional state(s) name or abbreviation]: [Virginia Applications][List additional state(s) name or abbreviation]: [This lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.]

[Virginia & Maryland][List additional state(s) name or abbreviation]: [When applied as directed, [we]/[Harrell's] guarantees the [controlled release]/[slow release]/[polymer-coated]/[Enhanced Efficiency] nitrogen fertilizer in this product will release at a rate not to exceed 0.7 lb. N/1,000 sq. ft./month.]

[Maryland, Virginia Applications] [List additional state(s) name or abbreviation]: [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 [the turf area], and sweep any product that lands on the driveway, sidewalk, or street back onto the turf [your lawn] [your garden].

No more than 0.7 lb per 1,000 sq ft of readily available nitrogen during any given 30-day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq ft of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30day period. [Virginia Applications]

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 and garden. [Maryland Applications]

This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) reestablishing or repairing a turf area. [Maryland Applications which contain Phosphorus] Not for use on established lawns or grass in MD. [If phos >5% and is not classified as a "starter" fertilizer]

In Virginia, Pennsylvania, and New Jersey [list additional state(s) name or abbreviation] this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf. [Virginia, Pennsylvania, and New Jersey [list additional state(s) name or abbreviation] Applications which contain Phosphorus]

Apply only to actively growing turf. 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 in the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use. [FL Language for Specialty Products]

The maximum rate of application of this product must not exceed the lesser of the applicable rate determined from the [Table [XX]: Use Rates or Broadcast Application Rates], and the applicable rate determined in the State Nutrient Restrictions table.

STATE NUTRIENT RESTRICTIONS

State	Readily Available Nitrogen* Ib/1,000 sq ft	Total Nitrogen lb/1,000 sq ft
MD, NH, PA, VA	0.7	0.9
NJ	0.7	1.0
XXX	XXX	XXX

^{*} Nitrogen present beyond the amount shown as Readily Available must be in the form of Slow-Release nitrogen

Note: Supplemental applications of fertilizer are needed to achieve a minimum 1lb Nitrogen per 1,000 sq ft.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes Eye Irritation • Harmful If Inhaled

Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Hot Line Number: Have the product container or label with you when calling a poison control center (1-800-222-1222) or doctor or going for treatment. You may also contact 1-800-992-5994 [or 1-800-XXX-XXX] day or night, for emergency treatment or general information.

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24

9330 Zionsville Road Indianapolis, IN 46268

NET WEIGHT

hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

Non-target Organism Advisory: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift.

Groundwater Advisory: This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground. This product is classified as having a high potential for reaching surface water via runoff for several weeks after application.

Refer to back of bag for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of Directions for Use. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994 [or 1-800-XXX-XXXX].

EPA Reg. No. 62719-491	EPA Est
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Corteva Agriscience LLC	

[Back Panel of Bag]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Restrictions:

- Do not apply more than 1.5 lb ai/A of dithiopyr per year.
- The maximum single application rate is 0.5 lb ai/A.

Storage and Disposal

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

Pesticide Disposal and Container Handling: Nonrefillable container. Do not reuse or refill this container.

If Empty: Place in trash or offer recycling if available.

If Partially Filled: Call your local solid waste agency for disposal instructions. Never place unused

product down any indoor or outdoor drain or toilet.

[Editor's Note: Supplemental distributor may insert own toll free number.]

USE DIRECTIONS FOR TURF

This turf fertilizer product, containing Crab-Buster® herbicide, can be applied 4 weeks after preemergent crabgrass timing and provides up to 4 months of crabgrass control.

Crab-Buster 0.06% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only but is effective up to 4 weeks after crabgrass has germinated. This generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. Do not apply this product later than 4 weeks after crabgrass germination.

Apply this product only to turfgrass species listed on this label. The following turfgrass species are tolerant to this product when applied as directed:

Cool-Season Grasses	Warm-Season Grasses
Bentgrass, creeping	Bahiagrass
Bluegrass, Kentucky	Bermudagrass
Fescue, fine	Buffalograss
Fescue, tall	Carpetgrass
Ryegrass, perennial	Centipedegrass
	St. Augustinegrass
	Zoysiagrass

Use Precautions for Turf

It is advised that this product be applied only to lawns and ornamental turfgrasses that are well established. For newly established lawns, initial application of this product ought to be made only after turfgrasses have developed a vigorous root system, uniform stand, and received at least two mowings following seeding, sodding, or sprigging. **Exception:** In newly established lawns of Kentucky bluegrass, perennial ryegrass and/or tall fescue, this product may be applied two weeks after the first sign of germination.

 Use of this product on lawns and ornamental turfgrasses that are not well established, or weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may result in turfgrass injury.

- For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product.
- Reseeding, Overseeding, or Sprigging: Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product or within 16 weeks after a split application program totaling 19.1 lb/1000 sq ft.(0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses. When reseeding, overseeding follow proper cultural practices for seedbed preparation, seeding, irrigation and fertilization.

Use Restrictions

- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- **Do not** allow people or pets to enter treated area until dust has settled. **Do not** apply this product until turfgrass has recovered from the mechanical injury caused by cultural practices such as core-, spike-, or hydro-aerification and verticutting.

Application Timing

Spring Application

Control of Crabgrass: Crab-Buster 0.06% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only and is effective up to 4 weeks after germination of crabgrass. This generally corresponds to the time when crabgrass seedlings are at the 3-leaf stage of growth and first become visible in the established turf. This product will not control crabgrass at later growth stages when crabgrass plants begin to tiller (spread). Properly timed applications will control existing crabgrass and prevent further emergence of crabgrass seedlings. Do not apply this product later than 4 weeks after crabgrass germination.

Control or Suppression of Other Grass and Broadleaf Weeds: For control or suppression of other grass and broadleaf weeds, this product must be applied as a **preventative** treatment prior to their germination and emergence. Only crabgrass will be controlled with applications made up to 4 weeks after weed germination.

Fall Application

This product can also be applied from late summer through early fall (late August through November). When applied in the fall, a sequential or second application of this product must be made the following spring to provide season-long control of crabgrass. If this product is applied in the fall, **do not** reseed, overseed or sprig turfgrasses within 12 weeks after application.

Tips for Improved Weed Control

- For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.
- The turf herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.

Weeds Controlled or Suppressed

Crab-Buster 0.06% FG will provide control of crabgrass and control or suppression of other listed grass and broadleaf weeds when applied prior their germination.

Grasses

barley

barnyardgrass

bluegrass, annual

Broadleaf Weeds

bittercress †

carpetweed

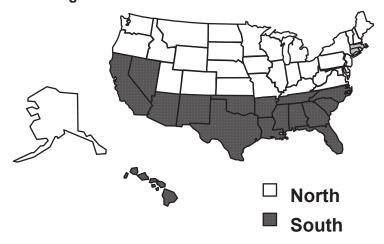
chickweed †

brome geranium, Carolina† crabgrass, large henbit crabgrass, smooth knotweed, prostrate crabgrass, Southern lespedeza, common† crowfootgrass † marestail dallisgrass medic. black goosegrass mustard foxtail, green oxalis, buttercup foxtail, yellow pineappleweed kikuyugrass† pigweed, redroot oats, wild parsley-piert † ryegrass (annual & perennial) purslane, common sandbur rocket, London smutgrass shepherdspurse speedwell, corn † spurge, garden spurge, prostrate spurge, spotted woodsorrel, creeping woodsorrel, yellow

Length of Control

Crab-Buster 0.06% FG will provide up to 4 months of crabgrass control when applied according to label directions. The actual length of control will vary depending on use rate, weather conditions, condition of the turfgrass, intensity of weed pressure, and the location or "Region" within the United States where this product is being applied. **Refer to the map below to determine the region of the U.S. that includes your location.** Use the table below to determine the amount of Crab-Buster 0.06% FG to apply in your location based on the desired length of weed control or need for postemergence crabgrass control.

Use "Regions" within the United States:



Use Rates

Amount of Crab-Buster 0.06% FG to Apply			
(Pounds of product to apply per 1,000 square feet of turfgrass †)			
	Length of Crabgrass Control		
Region of U.S.	2 - 3 months	3 - 4 months	Early Postemergence Control

[†] Suppression only

North	4.9 lb/1000 sq ft	6.7 lb/1000 sq ft	8.4 - 19.1 lb/1000 sq ft ^{††}
	(0.128 lb ai/acre)	(0.174 lb ai/acre)	(0.22 - 0.5 lb ai/acre)
South	7.3 lb/1000 sq ft	8.4 - 9.8 lb/1000 sq ft ^{††}	8.4 - 19.1 lb/1000 sq ft ^{††}
	(0.192 lb ai/acre)	(0.22-0.256 lb ai/acre)	(0.22 - 0.5 lb ai/acre)

^{† 1,000} square feet equals an area 100 feet X 10 feet or square area of about 32 feet on a side.

Maximum Application Rates:

- **Do not** apply more than 6 times per year and do not apply more than 19.1 lb of this product per 1,000 sq ft (0.5 lb ai/acre) per application.
- **Do not** apply more than 57.4 lb of this product/1000 sq ft per year (equivalent to 1.5 lb of active ingredient per acre).
- In the state of New York, do not exceed 9.6 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).
- To minimize the potential for plant injury, do not make additional applications within five weeks of previous application.

Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the specified application rate under actual application conditions. The desired calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., at a right angle to the previous direction). Avoid streaking, skips, or overlaps during application.

Check equipment frequently to verify calibration and proper functioning.

[Editor's note: Supplemental Distributor may add a table listing recommended application equipment and calibration settings.]

Brand and Model of Spreader	Application Rates		Calibrat	ion Settin	gs at Speci	fied Rate	
	lb/1000 sq ft	4.9	XX	XX	XX	XX	19.1
	lb/acre	213	XX	XX	XX	XX	833
	lb nitrogen / 1000 sq ft	XX	XX	XX	XX	XX	XX
XXXXXXX		XX	XX	XX	XX	XX	XX

[AND/OR]

Calibration Settings			
Rate	Ib Product per 1,000 sq ft	Ib Nitrogen per 1,000 sq ft	Ib ai per acre
Low	4.9	XX	0.128
Medium	14.5	XX	0.38
High	19.1	XX	0.5

[AND/OR]

^{††} Use the higher specified rate in rate range in areas of high weed pressure or for increased length of control.

Brand and Model of Spreader	Calibration Settings (lb/1000 sq ft)*		
	Low	Medium	High
XXXXXXX	XX	XX	XX
XXXXXXX	XX	XX	XX
XXXXXXX	XX	XX	XX

[*These settings are approximate for the application rate shown per 1,000 square feet. You may need to adjust the spreader setting depending on walking speed, spreader condition and product]

USE DIRECTIONS FOR LANDSCAPE ORNAMENTALS

Crab-Buster 0.06% FG provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. For application instructions and equipment, see Application Instructions and Equipment section above.

Use Rates

Apply Crab-Buster 0.06% FG with a properly calibrated spreader or other means that will assure uniform distribution. This product may be applied as a single application or as a split application. Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. To make a split application, divide the rate in the following table into separate applications made 5-10 weeks apart. Sequential applications may be made in the late summer following a spring application or in the spring after a fall application, provided the maximum application rates per year given below are not exceeded.

Pounds of Product per	Ounces of Product per
1000 Square Feet®	100 Square Feet †
19.1	1.91 (30.6 oz)

[†] Rate based on an area of 100 sq ft for treatment of small areas.

Maximum Application Rates:

- **Do not** apply more than 6 times per year, and do not apply more than 19.1 lb of this product per 1,000 sq ft (0.5 lb ai/acre) per application.
- **Do not** apply more than 57.4 lb of this product/1000 sq ft per year (equivalent to 1.5 lb of active ingredient per acre).
- In the state of New York, do not exceed 9.6 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).
- To minimize the potential for plant injury, do not make additional applications within five weeks of previous application.

Application Timing and Instructions

Crab-Buster 0.06% FG is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination. Bare ground or mulched areas may be treated. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Prior to making an application, control existing vegetation by hand weeding, cultivation or with a postemergence herbicide. Avoid disturbance of treated areas. Loss of weed control may result if the treated soil surface is disturbed by soil mixing or tillage.

Use Precautions

 To avoid foliar damage to ornamentals, irrigate immediately after application to remove herbicide particles from the foliage.

Use Restrictions

- Do not apply this product directly to bare roots of ornamental plants as injury may result.
- **Do not** incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur.
- **Do not** apply to soil around ornamental plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- Do not apply under conditions that would affect product distribution. Wind could affect distribution
 and move product onto sensitive species. Uneven product distribution will result in uneven weed
 control.
- Apply this product only to established ornamentals.
- **Do not** use on food producing trees and ornamentals.

Weeds Controlled or Suppressed

Used as directed, Crab-Buster 0.06% FG will control crabgrass and control or suppress other listed grass and broadleaf weeds when applied prior to their germination. **Refer to "Use Directions for Turf" section above for a complete listing of weeds controlled or suppressed.** This product will not control established broadleaf weeds or grasses, except for crabgrass in early stages of development. The area to be treated should be free of weeds prior to application.

Tolerant Ornamentals

The ornamentals listed below have shown tolerance to this product when applied according to label directions. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, only treat a few plants in a limited area and observe for tolerance under local growing conditions prior to large-scale use.

Common Name	Botanical Name	Tolerant Cultivars
abelia, dwarf	Abelia X grandiflora	nana
ajuga	Ajuga reptans Ajuga genevensis	bronze beauty
almond, flowering	Prunus gladulosa	
apple †	Malus pumila	
arborvitae	Thuja occidentalis	nigra pyramidalis smaragh techny woodwardii
arborvitae, golden	Thuja orientalis	
aster, Chinese	Callistephus chinensis	dwarf queen
ash, green	Fraxinus pennsylvanica	
ash, mountain	Sorbus aucuparia	
ash, purple	Fraxinus americana	

Common Name	Botanical Name	Tolerant Cultivars
azalea	Rhododendron spp.	brilliant
		buccaneer
		carror
		chimes (Belgian)
		Elsie Lee
		exbury
		fashion
		hardijzer beauty hershey red
		higasa
		hinocrimson
		Holland (hybrid)
		Marion Lee
		northern lights
		orange cup
		orchid lights
		snow
azalea, flame	Rhododendron calendulaceum	southern charm
azalea, kirishima	ouddonaron darondaradourin	
bamboo, heavenly		
barberry	Berberis thunbergii	aurea
		dwarf pigmy
		green
		kobold
		pygmy red
	<u> </u>	rose glow
barberry, purple basket flower	Gaillardia grandiflora	atropurpurea
bearberry (common)	Arctostaphylos uva-ursi	Massachusetts
bee balm	Monarda didyma	เพลรรสต์เนรอะแร
begonia	Begonia spp.	
birch, river	Betula nigra	
blackeyed Susan	Rudbeckia hirta	goldstrum
blanket flower	Gaillardia spp.	
blueberry †	Vaccinium spp.	bluecrop
· ·		blue jay
		jersey
		north blue
hottlohruch	Callistemen citrinus	northland
bottlebrush boxwood, Japanese	Callistemon citrinus	japonica
boxwood, Japanese boxwood, weller	Buxus sempervirens	Japonica
broom	Cytisus spp.	moonlight
2.55111	Genista pilosa	Vancouver gold
bugle carpet	25	goia
camellia	Camellia japonica	debutante
		mathotiana supreme
		chansonette
	Camellia sasanqua	
candy tuft	Iberis spp.	snow white
carex, variegated	Carex	
cedar, red	Juniperus virginiana	1
celosia	Celosia spp.	-
centaura	Centaurea montana	a coulat pluma a c
cockscomb, plumosa	Celosia cristata	scarlet plumosa
coleus	Coleus blumei	red kewpie
columbine	Aguilegia spp.	

copper leaf Acatypha wilkesiana coreopsis Coreopsis spp. conflower Centaurea spp. cotoneaster Cotoneaster apiculatus coyotebrush Baccharis pilularis cycads Cycads revoluta cypress, bald Taxodium distichum cypress, Japanese false Chamecopyaris obtusa gracilis cypress, Japanese false Chamecoparis obtusa gracilis cypress, Japanese false Chamecoparis obtusa farlegaliana daffodil Narcissus sapp. Magic gold (evergreen) daffodil Narcissus sapp. flavarimaea delphinium Delphinium spp. magic fountain	Common Name	Botanical Name	Tolerant Cultivars
corn flower			
cotoneaster			moonbeam
cotoneaster			meenbeam
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Jack Evans Washington white			
Washington white			
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	heather, twisted	Erica cinerea	Mediterranean pink

Common Name	Botanical Name	Tolerant Cultivars	
hemlock, Canada	Tsuga canadensis		
hibiscus	Hibiscus spp. blue bird brilliant hula girl		
holly	Ilex spp. Ilex X meserveae	blue boy blue girl burfodii China girl compacta forsteri hellerie Japanese northern beauty needlepoint Nellie R. Stevens	
	Ilex X attenuata	Savannah	
holly, Chinese	Ilex cornuta		
holly, Japanese	llex crenata		
holly, yaupon	Ilex vomitoria		
honeysuckle	Lonicera japonica	Claveyís dwarf halliana tatarian Canadian white zebelli red hosta	
hosta	Hosta spp. Hosta lancifolia	albo marginata	
ice plant	Carpobrotus edulis		
impatiens	Impatiens spp.		
iris	Iris spp.	dwarf blue wedgewood	
ivy, English	Hedera helix	Bulgaria thorndale	
jasmine, Asian	Trachelospermum asiaticum		
juniper	Juniperus spp.	arcadia armstrong bar harbor	
	Juniperus horizontalis	blue chip blue pacific blue rug	

Common Name	Botanical Name	Tolerant Cultivars
	Juniperus horizontalis	blue star
	, , , , , , , , , , , , , , , , , , , ,	broadmoor
		buffalo
		Calgary carpet
		emerald sea
		emerald spreader
		endora compacta
		fruitlandi
		green
		gold tip
		hetzi
		hughes
		Manhattan blue
		parsoni
		pfitzeriana
		plumosa
		prince of Wales
		procumbens dwarf
		San Jose
		sargent blue
		sargent green
		scandia
		scopulorum moonglow
		scopulorum skyrocket
		spartan
	Juniperus chinensis	tamariscifolia
	Juniperus sabina	weberi
		youngstown yukon belle
king palm	Archontophoenix cunninghamiana	Janen Zene
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	
lily, African	Agapanthus africanus	albus
		Peter Pan
lily, African blue		
lily of the valley	Pieris japonica	Mt. Fire
lilyturf	Liriope muscari	evergreen giant
		lilac beauty
		majestic
		monroe white
that a man and	I bione entroto	variegata
liriope, green	Liriope spicata	
maple, Japanese	Acer platonoides	
maple, Norway maple, red [†]	Acer platanoides Acer rubrum	
maple, red maple, silver		
	Acer saccharinum Acer saccharum	
maple sugar †		honovoomh
marigold	Tagetes patula	honeycomb
		variegata wheelerís dwarf
mock orange †	Philadelphus spp	golden
insolverange	aaoipiiao opp	snowflake double white
mondo grass	Ophiopogon japonicus	
moss rose	Portulaca grandiflora	sunnyside

Common Name	Botanical Name	Tolerant Cultivars		
myrtle, crape	Lagerstroemia indica	faurei		
		langer		
		muskogee		
		standard pink		
myrtle, wax	Myrica cerifera			
nandina	Nandina domestica	compacta		
		nana		
narcissus	Narcissus spp.			
oak, laurel	Quercus laurifolia			
oak, pin	Quercus palustris			
oak, red	Quercus rubra			
oak, southern	Quercus virginiana			
oak, willow	Quercus phellos			
oleander	Nerium oleander	hardy red		
		petite pink		
		Sister Agnes		
osteospermum	Osteospermum fruticosum	wirligig		
pachysandra	Pachysandra terminalis			
palm, bangalow				
pampas grass	Cortaderia selloana			
pansy	Viola x wittrockiana			
paper flower	Bougainvillea glabra	Barbara karst		
peach [†]	Prunus persica			
periwinkle, dwarf	Vinca minor			
petunia	Petunia X hybrida	picoti		
photinia, red tip	Photinia X fraseri	•		
pieris	Pieris japonica			
pine, Australian	Pinus nigra			
pine, Japanese black	Pinus thunbergiana			
pine, loblolly	Pinus taeda			
pine, longleaf	Pinus palustris			
pine, mugo	Pinus mugho			
pine, Scotch	Pinus sylvestris			
pine, slash	Pinus elliottii			
pine, Swiss mt.	Pinus mugo			
pine, Virginia	Pinus virginiana			
pine, white	Pinus strobus			
pineapple, guava [†]	Feijoa sellowiana			
pieris	Pieris taiwanensis			
pittosporum, Japan	T Terrs talwarierisis			
potentilla	Potentilla nepalensis	abbotswood		
potentina	Potentilla fruticosa	abbotawood		
privet	Ligustrum japonicum	golden vicary		
		regal		
		texanum		
		wax		
		yellow tipped		
privet, glossy	Ligustrum lucidum			
pyracantha	Pyracantha koidzumii	gnome		
		lalandei		
		victory		
queen palm	Arecastrum rammanzoffianum			
quince, Japanese†		<u> </u>		

Common Namo	Potonical Name	Tolorent Cultivere
Common Name	Botanical Name	Tolerant Cultivars
rhododendron	Rhododendron spp	album
		Cunningham white
		fashion
		hardy
		pjm purple gem
		silvery pink
rhododendron, carolina	Rhododendron carolinianum	Slivery pilik
rhododendron, catawba	Rhododendron catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	
rose †	Rosa banksiae	luta
rosemary †	Rosmarinus officinalis	
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
		red carpet
		yellow
snapdragon	Antirrhinum spp.	
sourwood	Oxydendrum arboreum	
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
		dolchica
		froebeli pink
		goldenflame red
		snowmound white
		Van Houtte white
spiraea, garland	Spiraea spp.	
spruce, black hills	Picea glauca	
spruce, Colorado blue	Picea pungens	
spruce, norway	Picea abies	
spruce, white	Picea glauca	conica
sweetflag, grassy-leaved	Acorus gramineus	
sweetgum	Liquidambar styraciflua	
sycamore	Platanus occidentalis	
tree fern (tiki fern) trumpet flower, evening	Asparagus virgatus Gelsemium sempervirens	
tulip	Tulip, spp	apeldoorn
verbena, shrub	Lantana sellowiana	apeldoom
vervain	Verbena spp.	St. Paul
viburnum	Viburnum spp.	American cranberry bush
	The state of the s	arrowwood
		common snowball
		European cranberry bush
		linden
		Mohican
		Wright
vinca (periwinkle)	Vinca minor	
windmill palm	Trachycarpus fortunei	
xylosma	Xylosma congestum	
yarrow	Achillea spp.	
yaupon	llex vomitoria	dwarf
yew	Taxus cuspidata	denisiformis
	Taxus X media	

[†]Ornamental species only: Do not use on food producing trees and ornamentals.

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