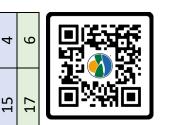
	control or suppression of listed annual grasses and broadleaf weeds in s and ornamental turf, including golf course fairways, roughs and tee boxes. Active Ingredient			4	0
	oadleaf roughs		0.125% <u>99.875%</u>	0.000% ent dithic	tts LESCO
	and br rways,		6	10	Scotts
HERBICIDE Dicide	grasses ourse fai	cid,	pyl)-6- ster	f the active erage	NVH
erbi	ed annual ing golf o	rbothioic a	Jifluoromethyl)- 4-(2-methylpropyl)-6- (trifluoromethyl)-S,S-dimethyl ester ngredients	ins 0.0625 pound of the active ingredient dith ag. tion Rates and Coverage	
P H →	n of liste rf, includ	yridinedica	ethyl)- 4-(2 nethyl)-S,S :S	ltains 0.062 d bag. cation Rat	
GROUP 3 HERBICIDE N VNLLEY Izer with Dimension Herbicide	control or suppression of listed annual grasses and broadleaf weeds in s and ornamental turf, including golf course fairways, roughs and tee b	dithiopyr: 3,5- pyridinedicarbothioic acid,	2-(difluoromethyl)- 4-(2-methylpropyl)-6- (trifluoromethyl)-S,S-dimethyl ester Other Ingredients	Total	
OTHOPYR GROUP Turf Fertilizer w 0.125% Dime	For season-long control of crabgrass and control ornamental landscape areas, established lawns and o		I otal Nitrogen(N)1/.0% 1.8% Ammoniacal Nitrogen 14.61% Urea Nitrogen* 0.59% Water Insoluble Nitrogen (WIN)*	Soluble Potash(K)4.0% Calcium(Ca)	*0.59% Slowly Available Nitrogen from Organic Sources

5.0 lb/K ®Trade a TM 10,000 sq.ft ion® is { :G. NO. -T. NO. 4 REG. EST Premium Turf Grade: SGN 220 Product Code: 149200 Lot# Distributed and Guaranteed by Central Turf & Irrigation 8 Williams St. Elmsford, NY 10523 Phone # 914-347-5656 Net Weight 50 Pounds

Corteva ę

REV0124

961-PA-01(L) . NO. 41124-OH-1). 8378-IN-1 A EST NO. 961-PA NO.8 EPAI EST. 93243-TX-1 (TX) EPA ES
75527-PA-12 EPA EST. N
T. NO. 90561-NC-001 (N) E NO. 9 NO. 7 EST. | - ur C - ur C NO. 41124-WI-1 EPA EST. N IO. 45719-PA-3 EPA EST. N O. 93243-CT-1 (CT) EPA ES). 961-IL-01 (D) ġ ġ EST. EST. EST. EPA F EPA F EPA F EPA F EPA F



Spyker

Earthway

Letter/#

R-8

PrizeLawn

Rate N/K

Rate

Coverage

^{0.59%} Slowly Available Nitrogen from Organic Sources **6.3% Slowly available Nitrogen from Polymer Coated Urea **Derived From:** Ammonium Sulfate, Potassium Sulfate, Com-posted Poultry Litter, Biosolids, Polymer coated Urea, Urea.

.68#N/K .85#N/K

4.0 lb/K

12,500 sq.ft

E/13 G/16

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its

Agr

4

bentgrass, creeping [†]	Agrostis palustris		
8 1 8			
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 Directions for Turf

Hudson Valley Turf Fertilizer with 0.125% Dimension 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 Tur

reatment advice

treatment advice.

Causes Eye Irritation • Harmful If Inhaled

Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide 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. Sweep any product that lands on the driveway, sidewalk, or street back onto lawn and garden

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

federal, state or local procedures

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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

Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide 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.

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

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

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

If terms are unacceptable, return at once unopened.

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, this product may be applied only by commercial applicators at a minimum of 200 lb (0.25 lb active ingredient) per acre (4.6 lb per 1000 sq ft) and no more than 400 lb (0.5 lb active ingredient) per acre (9.2 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Keep Out of Reach of Children CAUTION

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

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

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

Precautionary Statements

CAUTION

Hazards to Humans and Domestic Animals

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

Environmental Hazards

Directions for Use

Storage and 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

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*).

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

^t Do not use this product on seedling buffalograss in the spring of the first year of establishment until the urfgrass is fully green and has established new roots.

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.

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 9.2 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable

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 Craborass

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. **Do not** apply this product until turfgrass has recovered from the chanical injury caused by these cultural practices.

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.

Application Directions for Turf

Apply Hudson Valley Turf Fertilizer with 0.125% Dimension 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 Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide as single or sequential application at 200 to 400 pounds (0.25 to 0.5 lb active ingredient) per acre. Applicators may choose to make a single application or sequential appli-cations at 200 to 400 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
- 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 2 to 3 days after mowing and delay mowing again for 2 to 3 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 400 lb (0.5 lb active ingredient) per acre (9.2 lb per 1000 sq ft) per application

- Do not apply more than 6 times per year and do not apply more than 1200 lb (1.5 lb active ingredient) per acre (27.6 lb per 1000 sq ft) per year if using split or sequential application
- To minimize the potential for turforass injury, do not make additional applications within five weeks of a previous application.
- In the state of New York, this product may be applied only by commercial applicators at no more than 400 lb (0.5 lb active ingredient) per acre (9.2 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

Control of Craborass

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 200 to 400 pounds of product (0.25 to 0.5 lb ai) per acre.
- This product also provides "early postemergence" control of crabgrass in late spring or early summer if applied 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 200 to 400 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

weeus.			
Grasses		Broadleaf Weeds	
barley	Hordeum spp.	bittercress [†]	Cardamine spp.
barnyardgrass	Echinochloa crus-galli	carpetweed	Mollugo verticillata
, ,	-	chickweed [†]	Stellaria spp.
bluegrass, annual	Poa annua	geranium, Carolina [†]	Geranium carolinianum
brome	Bromus spp.	henbit	Lamium spp.
crabgrass, large	Digitaria sanguinalis	knotweed, prostrate	Polygonum aviculare
crabgrass, smooth	Digitaria ischaemum	lespedeza, common [†]	Lespedeza striata
		marestail	Conyza canadensis
crabgrass, Southern	Digitaria ciliaris	medic, black	Medicago lupulina
crowfootgrass [†]	Dactyloctenium aegyptium	mustard	Brassica spp.
dallisgrass (seedling)	Paspalum dilatatum	oxalis, buttercup	Oxalis pes-caprae
		pineappleweed [†]	Matricaria matricarioides
goosegrass	Eleusine indica	pigweed, redroot	Amaranthus retroflexus
foxtail, green	Setaria verdi	parsley-piert [†]	Alchemilla arvensis
foxtail, yellow	Setaria faberi	purslane, common	Portulaca oleracea
kikuyugrass [†]	Pennisetum clandestinum	rocket, London	Sisymbrium irio
oats, wild	Avena fatua	shepherdspurse	Capsella bursa-pastoris
ryegrass	Lolium spp.	speedwell, corn [†]	Veronica arvensis
(annual & perennial)		spurge, garden	Euphorbia hirta
sandbur	Cenchrus spp.	spurge, prostrate	Euphorbia humistrata
smutgrass	Sporobolus indicus	spurge, spotted	Euphorbia maculata
		woodsorrel, creeping	Oxalis corniculata
		woodsorrel, yellow	Oxalis stricta [†] Suppression

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	geranium, Carolina	Geranium carolinianum
bittercress	Cardamine spp.	parsley-piert	Alchemilla arvensis
chickweed	Stellaria spp.	pineappleweed	Matricaria matricarioides
henbit	Lamium spp.	shepherdspurse	Capsella bursa-pastoris

WEED RESISTANCE MANAGEMENT

Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide, 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 Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide 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 Hudson Valley Turf Fertilizer with 0.125% Dimension Herbicide 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.

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 setting s 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.

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, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of

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 PARTICU LAR 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, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following

- 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

EPA accepted 05/03/19

It is a violation of law in Maryland, New Jersey and 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 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 re-

strictions may apply

Virginia Applications: 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.

Florida Applications: Do not exceed 2 applications per year on bahiagrass in the north. Do not apply more than 400 lb (0.5 lb active ingredient) per acre (9.2 lb per 1000 sq ft) per application or more than 1200 lb (1.5 lb active ingredient) per acre (27.6 lb per 1000 sq ft) per year if using split or sequential applications

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

1. Refund of purchase price paid by buyer or user for product bought, or

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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 garder