



## Kills broadleaf & grassy weeds Covers up to 5,200 sq. ft.



For a beautiful weed-free lawn

Weed Deadly Lawn Friendly

Henbit

Spurge

2. This product controls crabgrass and goosegrass when applied for the turf species in Table 1

Weeds are suppressed at lower label rates (<150 lbs/acre). For optimum control apply rates of at least 150 lbs per acre in a</li>

(Oxalis stricta)

(etelusimos eilexO) (esnebenes muillA) (Allium vineale)

(Viola prauncola) (itseringed) (itseringed) (mutelledmu mulepodtim) Euphorbia maculata) (etertsimud eidroddu (Euphorbia spp.)

( dds eouica sbb )

Rumex acetosella (unoiney)/snag munopylog

(อนเ เนทมอนประจ

(Richardia scabra) (Portulaca oleracea)

(Tribulus terrestris)

(Plantago lanceolata)

(Signeya esculentus) (Alchemilla arvensis)

(е́зэәјбәи елјем)

(Rochia scopard)

(eieuis ezəpədsə)

<u>(Soliva pterosperma)</u>

(ùnqle unipódouäy)

(Polygonum aviculare)

(əluəzlix əldmə mulmə

(Сесћета ћедегасеа)

(ecipui auisnai= (dds obepijos)

(Sinneid Eredions) Kumex crispus)

('dds wnijeydeug

(Digitaria spp.) ( dds *uiniloji1*,

Potentilla spp.)

(ələnərin officinale)

(unie6iuv muisere; Stellaria media)

(Mollugo verticillata)

(èuiluqui opeoibeM)

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SCIENTIFIC NAME

(แทนเลเกเเอาเลว เกมเกเลยาออ (<u>'Kanniculus spip.)</u>

('dds wnipou (.dds sinckia spp.)

(Natricaria matricarioides) (Sudis suffice albus) (Amaranthus retroflexus)

(<u>Melochia corchorifolia)</u>

.0.1%

0.2% .<u>99.7%</u> 100.0% Nutsedge

Plantain

Poa Annua

.inemqoleveb

Woodsorrel, yellow Wild garlic Wodsorrel, creeping

Spurge, prostrate Spurge, prostrate Spurge, spotted Velvetleaf Violet, wild Wild corlice

Spurge, (annuals)

Rocket, London

Pusley, Florida Redweed

Purslane, common

Plantain, buckhorn Puncture weed

Pigweed, Tumble Pigweed, Tumble

Nutsedge, Yellow

Mallow, common

rawn burweed

Kochia

fidneH Ground Ivy

Soldenrod Filaree

Fiddleneck vening primrose

Dock, Curly

Dandelion

paawpn

ioleupi

sipetweed Carolina geranium

Squasing

Slack medic

SSƏIDIƏJJI

**COMMON NAME** 

60-90 days after initial application.

JOVEL

Crabgrass (Large and Smooth)

Chickweed, common

-esbeqezs, common

Lambsquarters, common

Knotweed, prostrate

Parsley piert

Redroot

Smartweed, Pennsylvania Sorrel, Red

Ilewbeed2

Kills the toughest weeds

# POST-EMERGENT WEED CONTROL

down to the root

# Foxtail All-in-one weed control for lawns

Goosegrass

ACTIVE INGREDIENTS: By Wt

TOTAL

Ground Ivy

### Crabgrass

Dandelion

Clover

2

## Performs in both cool and warm weather

Sulfentrazone: N-[2,4-dichloro-5-[4-(difluoromethyl-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide . Prodiamine: [N3,N3-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine . OTHER INGREDIENTS:

Contains 0.003 pounds of active ingredient per pound of product

**FRUSTED SINCE 1926** 

WEED BEATER CONFERDICE

Varranty

**NOITUAD** 

or outdoor drain.

T available.

species.

Sears Rotary Sears Rotary Kepublic EZ #540 Scotts Deluxe Rotary Spreaders: Sears Drop Scotts AccuGreen Republic EZ #530

Drop Spreader:

TABLE 4

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95.4

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(Lbs Product/1,000 sq. ft.)

Weed Beater Complete

Total amount of Bonide Prozone

ΤΟΝΟΕ ΑΓΤΕ ΑΡΡΕΥΧΙΑ ΑΡΡΕΥΤΙΑ ΡΟΟΟΟΤ.

Application to reseeded, overseeded or sprigged areas:

pulbs and existing plants.

Other Use Precautions

**SUPPRESSED** 

CONTROLLED

For use on warm season and cool season grasses

U.S. Patent No. 4, 818,275 EPA Est. No. 32802-MO-1(B), 59144-GA-1(A), 37351-CO-1(C), 8378-IN-1(D), 9404-FL-1(E), 35497-OR-1(H), 49991-TX-1(Q), 4-NY-1 EPA Reg. No. 279-3371-4

Chickweed

bevress Reserved

○Bonide Products, LLC Oriskany, NY 13424

6301 Sutliff Road Bonide Products, LLC

COMPLETES BEATER

Selief warrants trait funs product contoms to the chemical description on the label and is reasonably in tor the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) seller or Bonide Products, LLC and to the extent consistent with applicable law, buyer assumes the risk of any such use.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes

adjacent surface waters, frequently flooded areas, areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips,

sultentrazone may also have a high potential for runoff into surface water (primarily via dissolution in runoff water), for several to many months post-application. These include poorly draining or wet solils with readily visible slopes toward

Surface water advisory. Sulfentrazone can contaminate surface water through spray drift. Under some conditions,

of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Do not use on coarse soils classified as sand which have less than 1% organic matter.

Groundwater advisory: Sulfentrazone is known to leach through soil into groundwater under certain conditions as a result

<u>Mon-Target Organism Advisory Statement:</u> 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 after. Protect the forage and habitat of non-

This pesticide is toxic to marine/estuarine invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to plants and aquatic

Environmental Hazards

Causes moderate eye irritation. Harmful if inhaled, swallowed, or absorbed through skin. Avoid breathing dust. Do not get on skin, in eyes or on clothing. Wear long-sleeved shirt and long pants, socks, shoes, and waterproot gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

(and Domestic Animals) (and Domestic Animals) **PRECENTIONARY STATEMENTS** 

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor

Pesticide Storage: Store product in original container only, away from other pesticides, fertilizer, food or feed. Reseal open bags by folding top down and securing. Store in a cool, dry place and avoid excess heat. Container Disposal: If empty: Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling

**JA2092ID DNA 3DA90T2** 

• Do not apply to areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (Poa annua) are desirable

Do not graze or feed livestock forage cut from areas treated with this product.
 Do not graze or feed livestock forage cut from areas treated with this product.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-(800)-858-7378.

HOTLINE NUMBER

organisms in adjacent areas. Do not contaminate water when disposing of equipment wash waters or rinsate

and areas over-lying tile drainage systems that drain to surface waters.

target organisms by following label directions intended to minimize spray drift.

Do not contaminate water, food or feed by storage or disposal.

• Do not use on turtgrasses other than those listed on this label.

Do not apply this product through any type of irrigation system.

• Do not apply to creeping bentgrass if mowing height is less than 0.5 inch.

Keep Out Of Reach Of Children CAUTION (See other panels for additional Precautionary Information) Net Wt. 10 LBS (4.54 kg.)

Do not apply this product to St. Augustine grass if temporary discoloration cannot be accepted. issue will be removed with mowing.

	 	 	 •••	•	_
4.29 lbs. 45-60 days later Follow by 4.29 lbs. 45-60 days later				ənitsuguA.tá	3
			0001		

rol of Annual, Biennial & Perennial Broadleaf Weed	Preemergence Control of Annual, Biennial & Perennial Broadleaf Weeds
	92. 4 2. 2dl 92. 4 yd wollo7

Follow by 4.29 lbs. 45-60 days later	
.sdl 62.4	St. Augustine

4.29 lbs. 45-60 days later Follow by 4.29 lbs. 45-60 days later		ənitsuguA .	łS
		55210 1105290 1111	PAA

Tətsi ayab 03-24 .2dl 92.4 yd wollo7	
.sdl 92.4	St. Augustine

netsi avsb 06-24 .2dl 92.4 vd wollo∃	
	St. Augustine
-sdl 22.4	AnitannuA 12
-nooninond sa	SSRID HOSPAC HURM

4.29 lbs. 45-60 days later Follow by 4.29 lbs. 45-60 days later	enitsuguA.12
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			( ) ( )	
(Cyperus retrorsus)	Sedge, cylindrical	(Digitaria spp.)	Crabgrass (large, Smooth) (3)	
(Cyperus globulosus)	Sedge, globe	(Cerastium vulgatum)	Chickweed, mousear (from seed)	
(Richardia scabra L.)	Pusley, Florida	(Stellaria media)	Chickweed, common (2)	
(Portulaca oleracea)	Purslane, Common	(Geranium carolinianum)	Carolina Geranium	
(Amaranthus retroflexus)	Pigweed, Redroot	(Mollugo verticillata)	Carpetweed	
(Panicum spp.)	Pancium (Texas, Fall)	(enune eo9)	Bluegrass annual (1)	
(Cyperus esculentus)	Nutsedge, yellow	(Echinochloa crus-galli)	Barnyardgrass	
SCIENTIFIC NAME	COMMON NAME	SCIENTIFIC NAME	COMMON NAME	
TABLE 2. WEEDS CONTROLLED FROM PRE-EMERGENCE APPLICATION OF THIS PRODUCT				
This product should be applied to control weeds listed in Table 2. Do not exceed the application rates specified for the turf species in Table 1 and 1A.				

SCIENTIFIC NAME	COMMON NAME	SCIENTIFIC NAME	COMMON NAME
(Cyperus esculentus)	Nutsedge, yellow	(Echinochloa crus-galli)	Barnyardgrass
(Panicum spp.)	Pancium (Texas, Fall)	(enune eo <sup>q</sup> )	Bluegrass annual (1)
(Amaranthus retroflexus)	Pigweed, Redroot	(Mollugo verticillata)	Carpetweed
(Portulaça oleracea)	Purslane, Common	(Geranium carolinianum)	Carolina Geranium
(Richardia scabra L.)	Pusley, Florida	(Stellaria media)	Chickweed, common (2)
(Snsojngojb snuədx)	Zeqde' dlope	(mutepiuv mutepio)	Chickweed, mousear (from seed)
(CMberus retrorsus)	Sedge, cylindrical	(Digitaria spp.)	Crabgrass (large, Smooth) (3)
(Sisnameninus surady)	Sedge, Surinam	(Dactyloctenium aegyptium.)	Crowfootgrass
(ςλberus polystachyos)	Sedge, Texas	(Eriochloa villosa)	Cupgrass, Woolly
(Capsella bursa-pastoris)	Zyebystdspurse (2)	(dds eueras)	Foxtails, Annual
(Brachiaria playphylla)	Signalgrass, broadleat	(Eleusine indica)	Goosegrass (4)
(Aeronica spp.)	Speedwell	Cardamine hirsute	Hairy Bittercress
(rebrochola sport	Sprangletop	(jpezixəjdue unimer)	Henbit (2)
(Euphorbia humistrata)	Spurge, prostrate	(Rottboellia exaltate)	Itchgrass
(Panicum capillare L.)	Witchgrass	(Polygonum aviculare)	Knotweed, prostrate
(Oxalis stricta)	Woodsorrel, yellow (from Seed)	(Kochia scoparia)	Kochia
		(ungje unipodouau)	Lambsquarters, common
		(Eragrostis spp.)	Lovegrass

Poa annua is a winter annual. Applications of this product should be made in August or September to established, non-overseeded turf before Poa Annua germinates. Consult your local Cooperative Extension Service for more specific application

timings for your local area since August-September are approximate timings. 2. Apply this product in late summer, fall or winter before weed germinates for control. 3. Crabgrass control in cool season grasses from fall application: Areas where the ground is subject to winter freezes, this product may be applied in the fall at rates listed in Table 1 (1.91 - 5.74 products are the ground is subject to winter freezes, this product may be applied in the fall at rates listed in Table 1 (1.91 - 5.74 product may be applied in the fall and the ground the product and the application:

Table 3. Weeds Controlled or Suppressed by this product when application made post emergence to weeds. This product will control or suppress the weeds listed in Table 3 when applied shortly after weeds have emerged. Do not exceed the application rate specified for the turf species in Table 1.

POST EMERGENCE CONTROL OF ANNUAL, BIENNIAL & PERENNIAL BROADLEAF WEEDS

4. In areas of extended growing season and heavy pressure, weed control will be enhanced by second application of this product

provide control of crabgrass the following spring. The more ratures are below 50°F, but prior to the ground freezing. This will provide control of crabgrass the following spring.

#### DIKECTIONS FOR USE

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

#### **GENERAL INFORMATION**

onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems. waters. Applying this product in calm weather when rain is not predicted for the next 24 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 To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface

#### Turf Use Instructions

ingredient per pound of carrier. The mode of action of this product involves uptake by both weed roots and shoots of existing weeds on Residential lawns. This product is formulated as a herbicide on a granule carrier containing 0.003 lbs of active This product is a selective pre-emergence and post-emergence turf herbicide for control of sedges, annual grass and broadleat

1 for application rates based on turf grasses and table below for suggested spreader settings). For best results apply to a damp area. A drop or rotary spreader designed to apply granular fertilizer, herbicide or insecticide is the preterred application of this product. Calibrate application and operation manual for proper calibration and operation. Apply 1.91 to 8.60 pounds per 1,000 square feet to control broadlest weeks and turgrasses (see Table calibration and operation. Apply 1.91 to 8.60 pounds per 1,000 square feet to control broadlest weeks and turgrasses (see Table calibration and operation. Turt Application: Broadcast this provide and prevention of growth by newly emerged weed seedlings. Turt Application: Broadcast this provide taplicate application equipment to ensure uniform coverage over the treatment

#### Turfgrass Safety Use Precautions for Turt Use WEED CONTROL IN RESIDENTIAL LAWNS

#### Recommendations:

• First application of this product can be made following the second mowing providing the grass has developed into a uniform • This product may be used on seeded, sodded or sprigged turigrasses that are well established.

stand with a good root system.

#### Precautions:

• Turf injury could result from application of this product on turf that is not well established or has been weakened by stresses

such as untavorable weather conditions, diseases, chemical or mechanical influences.

#### Use Restrictions

This product may only be used in accordance with the application rates listed on this label.

product) per calendar year. product at the labeled use rates in a range from 1.91 to 8.60 lbs./b. 900, tr. Do not exceed 1.12 bin at 27.0 punds When applied as directed under the conditions described, the following established turfgrasses are tolerant to this Application Rates:

		Zoysiagrass statement:	
.is.ps 000,t\	5.74 - 8.60 (250-375)	Bermudagrass (Cynodon dactylon) & hybrids	
bonuds of product		Zoysiagrass (Zoysia japonica)	
single application rate per turf type, 8.60		Seashore Paspalum (Paspalum vaginatum)	
exceed the maximum		Kikuyugrass (Pennisetum clandestinum)	
application does not		Centipedegrass (Eremochloa ophuiroides)	
amount applied each		Carpetgrass (Axonopus affinis)	
letot as long as total	(190-250)	Buffalograss (Buchloe dactyloides)	
applied twice per year if	4.36 - 5.74	(muteton muleqse9) seergeide8	
This product may be		Warm Season Grasses	
broduct.	(190-250)	Fescue, tall* (Festuca arundinacea)	
inches do not apply this	4.36 - 5.74	Bluegrass, Kentucky (Poa pratensis)	
c.0 nshi rewol lower than 0.5		Ryegrass, perennial (Lolium perenne)	
[1] If bentgrass is	(83-122)	Fescue, fine* (Festuca rubra)	
result in undesirable injury.	78.2 - 19.1	Bentgrass, creeping [1]	
Tall Fescue cultivars may	Lbs product/1000 ft <sup>2</sup>	Cool Season Grasses	
on certain varieties of Chewing Fine Fescue or	USE RATE SINGLE APPLICATION	GRASS TYPE	
*Use of this product	TABLE 1. TOLERANT TURFGRASSES		

information on application rates for your area of the country or furt variety types. Not all varieties of furigitasses have been tested. Consult your local Cooperative Extension Service Representative for additional

discoloration to exposed leaf surfaces of St. Augustine grass. Treated turbarss will recover with new growth and discolored leaf Table 1A: Applications for St. Augustine Grass - Application of this product to St. Augustine grass may cause temporary

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<ul> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>
<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
<ul> <li>Take off contaminated clothing.</li> </ul>
<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
<ul> <li>Gall a poison control center or doctor for treatment advice.</li> </ul>
by mouth-to-mouth, it possible.
<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably</li> </ul>
<ul> <li>Move person to fresh air.</li> </ul>

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Best results are obtained for reseeding or overseeding when mechanical or power seeding equipment (slit seeders) are used to

Reseeding, overseeding or sprigging of treated areas within three to twelve (3-12) months\* after application of this product could

give good seed to soil contact and proper soil cultivation, irrigation and tertilization practices are followed.

inhibit the establishment of desirable turfgrasses. See Table 4 for exact intervals from application.

SPREADER SETTINGS

**DIA TZRIA** 

\$7.81-5.74

Calibration Settings at Specified Rate (Ib/1000 sq ft)

Iransition

Interval (Months Before Overseeding)

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