

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

2217-1045

Date of Issuance:

EPA Reg. Number:

2/22/18

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X Registration Reregistration (under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

EH-1458 SPD Herbicide

Name and Address of Registrant (include ZIP Code):

Eric Smith Director, Regulatory Affairs PBI/Gordon Corporation P.O. Box 014090 Kansas City, MO 64101

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

	Continuea on page 2
Signature of Approving Official:	Date:
Raul Ja	2/22/18
Reuben Baris, Acting Product Manager 23 Herbicides Branch, Registration Division (7505P)	

- 2. You are required to comply with the data requirements described in the generic data call-in (GDCI) identified below:
 - a. Dicamba GDCI-029801-1659

You must comply with all of the data requirements within the established deadlines. If you have questions about the GDCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1

3. Submit one copy of the final printed label for the record before you release the product for shipment.

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) list examples of 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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 02/12/2018
- Alternate CSFs #1-12 dated 02/12/2018

The alternate brand names "Trimec Speed Lawn Weed Killer Concentrate" and "Trimec Speed Lawn Weed Killer Ready Spray" are added to the record.

If you have any questions, please contact Mindy Ondish by phone at 703-605-0723, or via email at ondish.mindy@epa.gov.

Enclosure

EH-1458 SPD HERBICIDE

ACCEPTED

02/22/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 2217-1045

EPA Reg. No. 2217-1045

Alternate Brand Names: Trimec Speed Lawn Weed Killer Concentrate, Trimec Speed Lawn Weed Killer Ready Spray

ACTIVE INGREDIENTS:

2,4-D, 2-ethylhexyl ester	4.01%
Mecoprop-p acid	0.49%
Dicamba acid	0.27%
Carfentrazone-ethyl	0.16%
OTHER INGREDIENTS:	95.07%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- 0.226 lb 2,4-dichlorophenoxyacetic acid equivalent per gallon or 2.66%.
- 0.042 lb (+)-(R)-2-(2-methyl-4-chlorophenoxy)propionic acid equivalent per gallon or 0.49%
- 0.023 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 0.27%
- 0.014 lb Ethyl α,2-dichloro-5-[4(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]-4-fluorobenzenepropanoate per gallon or 0.16%

Note: If the design, format, or small size of the container labels makes it impractical to present the entire ingredient statement on the front panel, then add a referral statement and present this substatement on the back panel: "See back panel for substatement of ingredient statement".

KEEP OUT OF REACH OF CHILDREN

CAUTION

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

See attached booklet [inside pages]	for complete Precautionary	Statements and	d Directions for	Use,
including First Aid and Storage and	Disposal.			

Net Contents: ____ EPA Est. No. ____

Company Name and Address:

PBI/Gordon Corporation 1217 West 12th Street Kansas City, Missouri 64101



Sublabel 1 Concentrate

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. When using this product, wear long-sleeved shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

First Aid					
If on skin:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice. 				
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.					

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. 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 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

1. Product Description

EH-1458 SPD HERBICIDE is a selective herbicide that provides post-emergent control of listed broadleaf weeds in established residential lawns. EH-1458 SPD HERBICIDE may be applied to lawns containing Kentucky bluegrass, perennial ryegrass, fescues, common and hybrid bermudagrass, bahiagrass, bentgrass, buffalograss, centipedegrass, zoysiagrass, and St. Augustinegrass (except Floratam). EH-1458 SPD HERBICIDE will control or suppress more than 250 broadleaf weeds, including dandelion, clover, henbit, oxalis, chickweed, knotweed, spurge, plantain, and many others as listed. Results will be visible within hours of application. Symptoms may include leaf reddening, leaf and stem curling and twisting, and chlorosis.

2. Use Restrictions

• For residential use only

- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried.
- Do not apply as a fine mist because of potential for injury to desirable plants. Do not use this product on or near desirable plants, including contact of spray on exposed root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may result.
- Do not use on Carpetgrass, Dichondra, food crops (gardens, fruits, and vegetables), forage crops, or ornamental plants (flowers, trees, shrubs, hedges, woody ornamentals, groundcovers, groundcovers established in landscape plantings), 'Floratam' St. Augustinegrass, and turfgrass species that are not listed on this label.
- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply
 within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans.
 Do not apply when windy. To prevent product run-off, do not over water the treated area(s) to the
 point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn
 area only.

3. How Much To Apply

Over-application or rates above those specified on this label can cause turf injury.

For Kentucky Bluegrass, Bahiagrass, Common Bermudagrass, Fine Fescues, Tall Fescue, Perennial Ryegrass, and Zoysiagrass

Spot Treatments: Mix 3 fl.oz. (6 Tbsp) in 1 gallon of water to treat 500 sq.ft. Entire Lawn Treatments:

- Pump Style Sprayer: Mix 6 fl.oz. in 0.5 to 1 gallon of water to treat 1000 sq.ft.
- Hose-End Sprayer: Apply 6 fl.oz. per 1000 sq.ft.
- [12 volt &] Tow-Behind Sprayers: Mix 6 fl.oz. in 0.5 to 1 gallon of water to treat 1000 sq.ft.

For Hybrid Bermudagrass, Buffalograss, Centipedegrass, St. Augustinegrass (do not use on 'Floratam' St. Augustinegrass), and Bentgrass.

Spot Treatments: Mix 1.5 fl.oz. (3 Tbsp) in 1 gallon of water to treat 500 sq.ft. Entire Lawn Treatments:

- Pump Style Sprayer: Mix 3 fl.oz. in 0.5 to 1 gallon of water to treat 1000 sq.ft.
- Hose-End Sprayer: Apply 3 fl.oz. per 1000 sq.ft.
- [12 volt &] Tow-Behind Sprayers: Mix 3 fl.oz. in 0.5 to 1 gallon of water to treat 1000 sq.ft.

The maximum rate is 6 fl.oz. of product per 1000 sq.ft per application and the maximum number of broadcast applications is 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 12 fl.oz. of product per 1000 sq.ft. excluding spot treatments.

4. When To Use

Spray when broadleaf weeds are young and actively growing for best results. This product may be applied in the spring, summer, or fall. Spring and fall treatments under adequate soil moisture conditions are preferred to the summer treatments. Generally, summer broadcast applications to older, drought stressed weeds are less effective.

Use broadcast (entire areas) applications or follow-up applications at 30 day intervals for more mature weeds, for dense infestations, and for adverse environmental conditions. Spot treatments during the summer may be appropriate for sparse infestations, as a follow-up treatment, or any time broadleaf weeds are susceptible.

- For Established Lawns: Apply when daytime temperatures are below 90°F.
- For Newly Seeded Areas: Apply this product to newly seeded grasses when well-established (approximately 6 weeks after seedling emergence) or after the third mowing.

- For Newly Sodded, Sprigged or Plugged areas: Apply this product 3 to 4 weeks after the sodding, sprigging, or plugging operations.
- Reseeding: Treated areas can be reseeded at 2 weeks after the application of this product.
- Irrigation: Adequate soil moisture and favorable growing conditions enhance the performance of this product. If dry conditions exist, schedule irrigations (watering) before and after the application. Avoid applications of this product when turf is under stress since injury may result.
- Mowing: Avoid mowing within 1 to 2 days before and after the application of this product.

5. How To Apply

5.1 Pump Style Sprayers [sprayer icon]

Ideal for spraying individual weeds

- 1. Add the appropriate amount of water and concentrate to the sprayer tank.
- 2. Close sprayer, shake well, and pump handle to pressurize.
- 3. Adjust nozzle to deliver a coarse spray pattern.
- 4. To broadcast over large areas: apply evenly to treated area
- 5. To treat individual weeds: spray to wet weed leaf surfaces.
- 6. Re-pressurize the sprayer as needed to maintain a good spray pattern.

5.2 [12 Volt &] Tow-Behind Boom Sprayers [sprayer icon]

Ideal for treating large country and suburban lawns

- 1. To calibrate your application equipment consult your equipment owner's manual for speed and pressure settings required to deliver 0.5 to 1 gallon of spray solution to treat 1000 sq.ft.. For example, at 4 mph a sprayer might deliver 1/2 gallon per 1000 sq.ft. at 40 psi.
- 2. To apply evenly, drive at a constant speed that delivers the prescribed amount of spray required for the area to be treated.
- 3. Mix the appropriate amount of product and water in the sprayer using the following tables as a guide.

Table 1: 12 Volt & Tow-Behind Sprayers: Application Guide (Examples)						
Tank Size	Spray volume	Coverage Area	Concentrate to add to tank			
15 gol	0.5 gal/1000 sq.ft.	30,000 sq.ft.	90 to 180 fl.oz. (0.7 to 1.4 gal)			
15 gal	1 gal/1000 sq.ft.	15,000 sq.ft.	45 to 90 fl.oz. (0.4 to 0.7 gal)			
25 gol	0.5 gal/1000 sq.ft.	50,000 sq.ft.	150 to 300 fl.oz. (1.2 to 2.3 gal)			
25 gal	1 gal/1000 sq.ft.	25,000 sq.ft.	75 to 150 fl.oz. (0.6 to 1.2 gal)			

For spot treatments with [12 Volt &] Pull Behind Sprayers

See rates under "How Much To Apply," Spot Treatments.

5.3 Dial Style Hose-End Sprayers [sprayer icon]

Ideal for treating medium-sized lawns

- 1. Fill sprayer with sufficient concentrate to cover the total area to be treated. DO NOT ADD WATER.
- 2. Close sprayer and set dial to 2.5 oz.
- 3. Connect sprayer to hose
- 4. Extend hose to furthest point from faucet. Walking back towards the faucet, begin spraying, avoiding contact with the treated area.
- 5. Pour any unused product back into this container.

6. Use Precautions

- Delay mowing 2 days before and until 2 days after the application of this product.
- If the lawn is dry, water 24 hours before using this product.
- For best results, delay watering lawn until 2 hours after treatment.
- For new lawns, apply only when grass is well-established (approximately 6 weeks after seedling emergence) or after the third mowing.
- Bare spots may be seeded 3 to 4 weeks after application.
- Spray when air temperatures are cooler than 90°F.
- Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures.

7. Broadleaf Weeds Controlled [251]

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Amaranth, purple	Cudweed	Mustard, black	Speedwell, corn
Amaranth, slender	Daisy, English	Mustard, blue	Speedwell, ivyleaf
Aster, heath	Daisy, oxeye	Mustard, hedge	Speedwell, Persian
Aster, white heath	Dandelion, common	Mustard, Indian	Speedwell, purslane
Aster, purple	Dandelion, false	Mustard, tansy	Speedwell, slender
Aster, white prairie	Day-flower	Mustard, tumble	Speedwell, snow
Artichoke	Deadnettle	Mustard, white	Speedwell, thyme-leaf
Austrian fieldcress	Dichondra	Mustard, wormseed	Spiny amaranth
Bedstraw, catch-weed	Dock, broadleaf	Nettle, stinging	Spurge, spotted
Bedstraw, smooth	Dock, curly	Nettle, tall	Spurge, prostrate
Bedstraw, northern	Dogbane	Nettle, wood	Star of Bethlehem
Bedstraw, pineywoods	Dog-fennel	Parsley-piert	Strawberry, Indian mock
Beggar-ticks, hairy	Dollarweed (Pennywort)	Parsnip	Tansy ragwort
Betony, Florida	Dove-weed \	Pearlwort	Tanweed
Bindweed, field	Elderberry	Pennycress	Thistle, blessed
Bindweed, hedge	Falseflax	Pepperweed, perennial	Thistle, bull
Bitter Wintercress	False sunflower	Pepperweed, Virginia	Thistle, Canada
Bitter-cress, hairy	Fiddleneck	(Peppergrass)	Thistle, Flodman's
Bitterweed	Filaree, redstem	Pigweed, prostrate	Thistle, musk
Black-eyed Susan	Filaree, whitestem	Pigweed, redroot	Thistle, plumeless
Black medic	Fleabane, daisy	Pigweed, Russian	Thistle, prairie
Blood-flower milkweed	(annual)	Pigweed, smooth	Thistle, Russian
Blue lettuce	Fleabane, rough	Pigweed, tumble	Thistle, Scotch
Brassbuttons	Galinsoga, hairy	Pineapple weed	Thistle, wavy-leaf
Bristly oxtongue	Galinsoga, smallflower	Plains coreopsis (tickseed)	Thistle, yellow
Broomweed	Goldenrod	Plantain, black-seed	Trailing crown-vetch
Buckhorn	Ground ivv	Plantain, bracted	Velvetleaf
Bull-nettle	Groundsel	Plantain, broadleaf	Vervain, blue
Bur-clover	Gumweed	Plantain, broadical	Vervain, blue
Burdock	Hairy fleabane	Plantain, buckhom	Vervain, prostrate
Burweed, lawn	Hawkweed, meadow	Plantain, noary	Vervain, tall
Buttercup, bulbous	Hawkweed, mouse-ear	Plantain, slender	Vetch, bird
Buttercup, creeping	Hawkweed, modse-ear	Plantain, woolly	Vetch, hairy
Buttonweed, common	Hawkweed, yellow	Poison ivy	Vetch, milk
(poorjoe)	Healall	Poison oak	Vetch, narrow-leaf
Buttonweed, Virginia	Heart-leaf drymary	Pokeweed	Vetch, wild
Carolina geranium	Hemp	Prairie sunflower	Vetch, wild Virginia creeper
Carpetweed	Henbit	Prickly lettuce (compass plant)	Western clematis
Catnip		Prickly sida	Western salsify
	Hoary-cress	1	
Catsear, spotted (false	Horsenettle	Prostrate knotweed	Wild buskwoot
dandelion)	Horseweed	Puncturevine	Wild buckweat
Chamber bitter	Jimsonweed	Purslane, common	Wild farm a place
Chickweed, common	Johnny-jumpup violet	Pusley, Brazilian	Wild four-o-clock
Chickweed, mouse-ear	Knawel	Pusley, Florida	Wild Jattuce
Chickweed, sticky	Knotweed, prostrate	Pusley, large flower	Wild lettuce
Chicory	Kochia	Ragweed, bur	Wild marigold

Cinquefoil	Lambsquarters	Ragweed, common	Wild mustard
Clover, crimson	Lespedeza	Ragweed, lance-leaf	Wild onion
Clover, Alyce	Mallow, alkali	Ragweed, western	Wild parsnip
Clover, hop	Mallow, bristly	Redstem filaree	Wild radish
Clover, rabbit-foot	Mallow, common	Rough cinquefoil	Wild rape
Clover, red	Mallow, dwarf	Scarlet pimpernel	Wild strawberry
Clover, strawberry	Mallow, Venice	Shepherd's purse	Wild sweet potato
Clover, yellow sweet	Marcela	Smartweed, ladysthumb	Wild violet
Clover, white sweet	Matchweed	Smartweed, pale	Woodsorrel, creeping
Clover, white	Mexican-weed	Smartweed, Pennsylvania	Woodsorrel, violet
Cockle	Moneywort	Smooth chaff-flower	Woodsorrel, yellow
Cocklebur	Morningglory, bigroot	Smooth dock	(Oxalis)
Cocklebur, spiny	Morningglory, ivyleaf	Sorrel, red (sheep)	Woolly croton
Common mullein	Morningglory, red	Sowthistle, annual	Wormseed
Corn spurry	Morningglory, tall	Sowthistle, spiny	Yarrow, common
Creeping beggar-weed	Morningglory, wolly	Spanish needles	Yarrow, western
Creeping Jenny (creeping	Mugwort	Speedwell, bi-lobed	Yarrow, yellow
Charlie)	Mustard, ball	Speedwell, common	Yellow Rocket
Cupid's shaving brush			

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTIAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

[Back Panel]

Getting Started

[What It Does/[Kills/Controls]]: Quickly [rapidly] kills [controls] more than 250 broadleaf weeds, including dandelion, clover, chickweed, ground ivy, plantain, creeping Charlie, oxalis, knotweed, henbit, spurge, speedwell, and wild violet, and others as listed

Where To Use: On residential [home] lawns including Kentucky bluegrass, perennial ryegrass, fescues, common bermudagrass, bahiagrass, bentgrass, buffalograss, centipedegrass, zoysiagrass and St. Augustinegrass (except 'Floratam').

When To [Use/Apply]: Spray when broadleaf weeds are young and actively growing for best results.

[Amount To Use/How Much To [Use/Apply]]:

For Southern [Sensitive] turf [lawns]: [bentgrass, hybrid bermudagrass, buffalograss, St. Augustinegrass (except 'Floratam'), and centipedegrass] Use: 3.0 fluid ounces (6 Tablespoons)/1,000 square feet OR 1.5 fl.oz. per gallon of water per 500 sq.ft.

For Northern [Hardy] turf [lawns]: [Kentucky bluegrass, fescues, perennial ryegrass, bahiagrass, common bermudagrass, and zoysiagrass] Use: 6.0 fluid ounces (12 Tablespoons)/1,000 square feet OR Use: 3.0 fl.oz. per gallon of water per 500 sq.ft.

Coverage:

[Pint Containers:] [Covers/Treats] up to 5,300 square feet of southern turfgrass and/or up to 2,650 square feet of northern turfgrass.

[Quart Containers:] [Covers/Treats] up to 10,600 square feet of southern [sensitive] turfgrass [lawns] and/or up to 5,300 square feet of northern [hardy] turfgrass [lawns].

[Gallon Containers:] [Covers/Treats] up to 42,600 square feet and/or up to 21,300 square feet of northern turfgrass.

For questions or comments call toll-free 800.884.3179 Mon.-Fri. 8:00 a.m. – 4:30 p.m. CST or visit: GordonsUSA.com

Sublabel 2 Ready Spray

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. When using this product, wear long-sleeved shirt and long pants, socks, shoes, and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

First Aid					
If on skin:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice. 				
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.					

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates and may adversely affect non-target plants. 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 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

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

1. Product Description

EH-1458 SPD HERBICIDE is a selective herbicide that provides post-emergent control of listed broadleaf weeds in established residential lawns. EH-1458 SPD HERBICIDE may be applied to lawns containing Kentucky bluegrass, perennial ryegrass, fescues, common and hybrid bermudagrass, bahiagrass, bentgrass, buffalograss, centipedegrass, zoysiagrass, and St. Augustinegrass (except Floratam). EH-1458 SPD HERBICIDE will control or suppress more than 250 broadleaf weeds, including dandelion, clover, henbit, oxalis, chickweed, knotweed, spurge, plantain, and many others as listed. Results will be visible within hours of application. Symptoms may include lead reddening, leaf and stem curling and twisting, and chlorosis.

2. Use Restrictions

For residential use only

- Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. Do not allow people or pets to enter the treated area until sprays have dried.
- Do not apply when windy. Do not apply as a fine mist because of potential for injury to desirable
 plants. Do not use this product on or near desirable plants, including contact of spray on exposed
 root systems or adventitious shoots within the drip line of desirable trees and shrubs, since injury may
 result.
- To prevent product run-off, do not over water the treated area(s) to the point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn or garden area only.
- Do not use on Carpetgrass, Dichondra, food crops (gardens, fruits, and vegetables), forage crops, or ornamental plants (flowers, trees, shrubs, hedges, woody ornamentals, groundcovers, groundcovers established in landscape plantings), 'Floratam' St. Augustinegrass, and turfgrass species that are not listed on this label.
- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply
 within 25 feet of rivers, fish ponds, lakes, streams, reservoirs, marshes, estuaries, bays, and oceans.
 Do not apply when windy. To prevent product run-off, do not over water the treated area(s) to the
 point of runoff or apply when raining or when rain is expected that day. Rinse applicator over lawn
 area only.

3. How Much To Apply

Over-application or rates above those specified on this label can cause turf injury.

For Kentucky Bluegrass, Bahiagrass, Common Bermudagrass, Fine Fescues, Tall Fescue, Perennial Ryegrass, and Zoysiagrass

Entire Lawn Treatments: Apply 6 fl.oz. per 1000 sq.ft. This XXX fl.oz. container covers XXX sq.ft. Measure the size of your yard. If the area to be treated is larger than XXX sq.ft., you may need to buy more containers.

[Note to Reviewer: For example: Entire Lawn Treatments: This 32 fl.oz. container covers 5300 to 10,700 sq.ft. Measure the size of your yard. If the area to be treated is larger than 5300 to 10,700 sq.ft., you may need to buy more containers.]

For Hybrid Bermudagrass, Buffalograss, Centipedegrass, St. Augustinegrass (do not use on 'Floratam' St. Augustinegrass), and Bentgrass,

Entire Lawn Treatments: Apply 3 fl.oz. per 1000 sq.ft. This XXX fl.oz. container covers XXX sq.ft. Measure the size of your yard. If the area to be treated is larger than XXX sq.ft., you may need to buy more containers.

The maximum rate is 6 fl.oz. of product per 1000 sq.ft per application and the maximum number of broadcast applications is 2 per year with a minimum of 30 days between applications. The maximum seasonal rate is 12 fl.oz. of product per 1000 sq.ft. excluding spot treatments.

4. When To Use

Spray when broadleaf weeds are young and actively growing for best results. This product may be applied in the spring, summer, or fall. Spring and fall treatments under adequate soil moisture conditions are preferred to the summer treatments. Generally, summer broadcast applications to older, drought stressed weeds are less effective.

Use broadcast (entire areas) applications or follow-up applications at 30 day intervals for more mature weeds, for dense infestations, and for adverse environmental conditions.

• For Established Lawns: Apply when daytime temperatures are below 90°F.

- For Newly Seeded Areas: Apply this product to newly seeded grasses when well-established (approximately 6 weeks after seedling emergence) or after the third mowing.
- For Newly Sodded, Sprigged or Plugged areas: Apply this product 3 to 4 weeks after the sodding, sprigging, or plugging operations.
- Reseeding: Treated areas can be reseeded at 2 weeks after the application of this product.
- Irrigation: Adequate soil moisture and favorable growing conditions enhance the performance of this product. If dry conditions exist, schedule irrigations (watering) before and after the application. Avoid applications of this product when turf is under stress since injury may result.
- Mowing: Avoid mowing within 1 to 2 days before and after the application of this product.

5. How To Apply

- 1. Connect your garden hose to the hose-end sprayer. With your thumb, snap off the safety locking tab that prevents accidental discharge of spray solution. Leave control valve in the OFF position.
- 2. To BEGIN spraying: Turn on water at faucet. Extend hose to the furthest point from the faucet. Point nozzle toward the lawn to be treated and turn the control valve to the ON position. Water will automatically mix with the product. Walk backwards as you apply in order to avoid contact with the treated area. For best results, spray evenly over the measured area.
- 3. To STOP spraying: Turn control valve to the OFF position. Turn off water at faucet. To relieve pressure, turn control valve to ON position and wait until water stops spraying before removing sprayer from hose.

6. Use Precautions

- Delay mowing 2 days before and until 2 days after the application of this product.
- If the lawn is dry, water 24 hours before using this product.
- For best results, delay watering lawn until 2 hours after treatment.
- For new lawns, apply only when grass is well-established (approximately 6 weeks after seedling emergence) or after the third mowing.
- Bare spots may be seeded 3 to 4 weeks after application.
- Spray when air temperatures are cooler than 90°F.
- Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures.

7. Weeds Controlled [251]

	<u> </u>		
Amaranth, purple	Cudweed	Mustard, black	Speedwell, corn
Amaranth, slender	Daisy, English	Mustard, blue	Speedwell, ivyleaf
Aster, heath	Daisy, oxeye	Mustard, hedge	Speedwell, Persian
Aster, white heath	Dandelion, common	Mustard, Indian	Speedwell, purslane
Aster, purple	Dandelion, false	Mustard, tansy	Speedwell, slender
Aster, white prairie	Day-flower	Mustard, tumble	Speedwell, snow
Artichoke	Deadnettle	Mustard, white	Speedwell, thyme-leaf
Austrian fieldcress	Dichondra	Mustard, wormseed	Spiny amaranth
Bedstraw, catch-weed	Dock, broadleaf	Nettle, stinging	Spurge, spotted
Bedstraw, smooth	Dock, curly	Nettle, tall	Spurge, prostrate
Bedstraw, northern	Dogbane	Nettle, wood	Star of Bethlehem
Bedstraw, pineywoods	Dog-fennel	Parsley-piert	Strawberry, Indian mock
Beggar-ticks, hairy	Dollarweed (Pennywort)	Parsnip	Tansy ragwort
Betony, Florida	Dove-weed	Pearlwort	Tanweed
Bindweed, field	Elderberry	Pennycress	Thistle, blessed
Bindweed, hedge	Falseflax	Pepperweed, perennial	Thistle, bull
Bitter Wintercress	False sunflower	Pepperweed, Virginia	Thistle, Canada
Bitter-cress, hairy	Fiddleneck	(Peppergrass)	Thistle, Flodman's
Bitterweed	Filaree, redstem	Pigweed, prostrate	Thistle, musk
Black-eyed Susan	Filaree, whitestem	Pigweed, redroot	Thistle, plumeless

Fleabane, daisy Thistle, prairie Black medic Pigweed, Russian Blood-flower milkweed (annual) Pigweed, smooth Thistle, Russian Fleabane, rough Pigweed, tumble Thistle, Scotch Blue lettuce Brassbuttons Galinsoga, hairy Pineapple weed Thistle, wavy-leaf Bristly oxtongue Galinsoga, smallflower Plains coreopsis (tickseed) Thistle, yellow Broomweed Goldenrod Plantain, black-seed Trailing crown-vetch Buckhorn Ground ivv Plantain, bracted Velvetleaf Bull-nettle Groundsel Plantain, broadleaf Vervain, blue Gumweed Plantain, buckhorn Bur-clover Vervain, hoary Burdock Hairy fleabane Plantain, hoary Vervain, prostrate Burweed, lawn Hawkweed, meadow Plantain, narrow-leaf Vervain, tall Buttercup, bulbous Hawkweed, mouse-ear Plantain, slender Vetch, bird Buttercup, creeping Hawkweed, orange Plantain, woolly Vetch, hairy Buttonweed, common Hawkweed, yellow Poison ivy Vetch, milk (poorjoe) Healall Poison oak Vetch, narrow-leaf Buttonweed, Virginia Heart-leaf drymary Pokeweed Vetch, wild Carolina geranium Hemp Prairie sunflower Virginia creeper Prickly lettuce (compass plant) Carpetweed Henbit Western clematis Catnip Hoary-cress Prickly sida Western salsify Catsear, spotted (false Horsenettle Prostrate knotweed Wild aster Horseweed Puncturevine Wild buckweat dandelion) Chamber bitter Jimsonweed Purslane. common Wild carrot Chickweed, common Johnny-jumpup violet Pusley, Brazilian Wild four-o-clock Chickweed, mouse-ear Knawel Pusley, Florida Wild garlic Pusley, large flower Chickweed, sticky Knotweed, prostrate Wild lettuce Chicory Kochia Ragweed, bur Wild marigold Cinquefoil Lambsquarters Ragweed, common Wild mustard Clover, crimson Ragweed, lance-leaf Wild onion Lespedeza Mallow, alkali Ragweed, western Clover, Alyce Wild parsnip Clover, hop Mallow, bristly Redstem filaree Wild radish Clover, rabbit-foot Mallow, common Rough cinquefoil Wild rape Mallow, dwarf Scarlet pimpernel Wild strawberry Clover, red Clover, strawberry Mallow. Venice Shepherd's purse Wild sweet potato Smartweed, ladysthumb Clover, yellow sweet Marcela Wild violet Woodsorrel, creeping Clover, white sweet Matchweed Smartweed, pale Clover, white Smartweed, Pennsylvania Woodsorrel, violet Mexican-weed Cockle Moneywort Smooth chaff-flower Woodsorrel, yellow Cocklebur Morningglory, bigroot Smooth dock (Oxalis) Cocklebur, spiny Morningglory, ivyleaf Sorrel, red (sheep) Woolly croton Wormseed Common mullein Morningglory, red Sowthistle, annual Morningglory, tall Corn spurry Sowthistle, spiny Yarrow, common Creeping beggar-weed Morningglory, wolly Spanish needles Yarrow, western Creeping Jenny (creeping Mugwort Speedwell, bi-lobed Yarrow, yellow Mustard, ball Speedwell, common Yellow Rocket Charlie) Cupid's shaving brush

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE HEREBY EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTIAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this LIMITED WARRANTY AND DISCLAIMER cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

[Back Panel]

Getting Started

[What It Does/[Kills/Controls]]: Quickly [rapidly] kills [controls] more than 250 broadleaf weeds, including dandelion, clover, chickweed, ground ivy, plantain, creeping Charlie, oxalis, knotweed, henbit, spurge, speedwell, and wild violet, and others as listed

Where To Use: On residential [home] lawns including Kentucky bluegrass, perennial ryegrass, fescues, common bermudagrass, bahiagrass, bentgrass, buffalograss, centipedegrass, zoysiagrass and St. Augustinegrass (except 'Floratam').

When To [Use/Apply]: Spray when broadleaf weeds are young and actively growing for best results.

[Amount To Use/How Much To [Use/Apply]]:

For Southern [Sensitive] turf [lawns]: [bentgrass, hybrid bermudagrass, buffalograss, St. Augustinegrass (except 'Floratam'), and centipedegrass] Use: 3.0 fluid ounces (6 Tablespoons)/1,000 square feet OR 1.5 fl.oz. per gallon of water per 500 sq.ft.

For Northern [Hardy] turf [lawns]: [Kentucky bluegrass, fescues, perennial ryegrass, bahiagrass, common bermudagrass, and zoysiagrass] Use: 6.0 fluid ounces (12 Tablespoons)/1,000 square feet OR Use: 3.0 fl.oz. per gallon of water per 500 sq.ft.

Coverage:

[Pint Containers:] [Covers/Treats] up to 5,300 square feet of southern turfgrass and/or up to 2,650 square feet of northern turfgrass.

[Quart Containers:] [Covers/Treats] up to 10,600 square feet of southern [sensitive] turfgrass [lawns] and/or up to 5,300 square feet of northern [hardy] turfgrass [lawns].

[Gallon Containers:] [Covers/Treats] up to 42,600 square feet and/or up to 21,300 square feet of northern turfgrass.

For questions or comments call toll-free 800.884.3179 Mon.-Fri. 8:00 a.m. – 4:30 p.m. CST or visit: GordonsUSA.com

APPENDIX

- 1. Advertising claims that may be presented on container labeling, advertisements, brochures, and other marketing/sales promotional materials:
 - [1 quart/bottle] [covers/treats] up to 10,600 sq.ft.
 - [1 quart/bottle] [covers/treats] up to 10,600 square feet of southern [sensitive] lawns and/or up to 5,300 square feet of northern [hardy] lawns
 - [Kills][Controls] [insert any weed listed in Directions for Use of this label] and [over/more than] XXX other listed weeds
 - [Kills][Controls] [insert any weed listed in Directions for Use of this label] and many other listed broadleaf [lawn] weeds
 - [Kills][Controls] [over/more than] [XXX] listed weeds including [insert any weed listed in Directions for Use of this label] [fast] [and many others as listed]
 - [Kills][Controls] [over/more than] XXX listed weeds
 - [Kills][Controls] [over/more than] XXX tough lawn weeds as listed.
 - [Kills][Controls] [the] tough[est] [lawn] weeds
 - [Kills][Controls] broadleaf weeds [fast]
 - [Kills][Controls] broadleaf weeds including dandelion, chickweed, and knotweed in lawns.
 - [Kills][Controls] hard to control weeds.
 - [Kills][Controls] major broadleaf [lawn] weeds including dandelion, clover, oxalis, chickweed, knotweed plantain, henbit, spurge and many others as listed
 - [Kills][Controls] weeds in your lawn.
 - [Kills][Controls] weeds, not lawns
 - Can be applied with hose-end or pump-up (tank) sprayers.
 - Can be used on St. Augustinegrass (except 'Floratam'), bentgrass, and buffalograss.
 - Concentrate
 - Convenient
 - Economical Use to cover small or large areas.
 - Fast acting with evidence of injury within hours. Generally, the injury symptoms can be noticed in hours and plant death can occur within 7 to 14 days.
 - For cool and warm season lawn grasses.
 - For lawns containing Kentucky bluegrass, fescues, bentgrass, perennial ryegrass, bermudagrass, bahiagrass, centipedegrass, zoysiagrass, St. Augustinegrass (except 'Floratam'), and buffalograss.
 - For northern and southern grasses.
 - For use on grass lawns especially Kentucky bluegrass, fescues, perennial ryegrass, bentgrass, bermudagrass, bahiagrass, centipedegrass, zoysiagrass, St. Augustinegrass (except 'Floratam') and buffalograss.
 - Formulated for residential use (home lawns)
 - Formulated for use on northern and sensitive southern lawns.
 - Makes up to XXX gallons of spray.
 - Rain Fast in 2 hours
 - Results in hours
 - See results fast
 - · See visible results in 8 hours
 - Tough on weeds, easy on lawns
 - Use (Brand Name) to kill broadleaf weeds in lawns including dandelion, clover, oxalis, chickweed, knotweed, plantain, henbit, spurge, and many others. Won't harm bahiagrass, bentgrass, bermudagrass, bluegrass, buffalograss, centipedegrass, fescues, ryegrass or zoysiagrass when used as directed. Can also be used on St. Augustinegrass except 'Floratam'.
 - Won't harm lawns when used as directed

- Works fast [on broadleaf weeds]
- Easy [Simple] [Convenient] Application Fast [Rapid] [Quick] [Speedy] Results
- Provides fast [rapid] [quick] [speedy] control of listed broadleaf weeds.
- Kills [controls] [destroys] listed broadleaf weeds fast [rapidly] [quickly].
- Provides the proven [excellent] [dependable] control [performance] of Trimec® Lawn Weed Killer with a faster [quicker] response time.
- The proven [excellent] [dependable] control [performance] of Trimec® Lawn Weed Killer faster [quicker].
- Fast [quick] [rapid] visual response.
- Delivers visual results in 8 hours.

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 002217-0XXXX.20180219.new-proposed-EH1458SPD-clean

2. Reason for Issue: EPA Comments #1

Internal Usage Notes

Sublabel 1. Concentrate

Associated Container Label: Trimec Speed Lawn Weed Killer Concentrate

Sublabel 2. Ready Spray

Associate Container Label: Trimec Speed Lawn Weed Killer Ready Spray