

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

May 3, 2024

Mandy Slack Sr. Analyst, Regulatory Affairs Swiss Farms Products, Inc. 3993 Howard Hughes Parkway, Suite 250 Las Vegas, NV 89169-6754

Subject: Notification per PRN 98-10 – Add flexible packaging language; optional text of product guarantees; images from marketing images; statements for foreign language translations and other minor changes. Product Name: SF 1344 EPA Registration Number: 73327-18 Application Date: 4/15/2024 Case Number: 606830

Dear Mandy Slack:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

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 the Federal Insecticide, Fungicide, and Rodenticide Act (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 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.

Page 2 of 2 EPA Reg. No. 73327-18 Case No. 606830

If you have any questions, please contact Marc Sheahin at 202-566-2896 or at <u>sheahin.marc@epa.gov</u>.

Sincerely,

Nave Sh

Marc Sheahin, Biologist Fungicide & Herbicide Branch, Registration Division, Office of Pesticide Programs, OCSPP, EPA



NOTIFICATION

73327-18 The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

5/3/2024

TO PREVENT ACCIDENTAL POISONING, NEVER STORE THIS PRODUCT IN FOOD, DRINK OR UNLABELED CONTAINERS.

ACTIVE INGREDIENTS

Diquat dibromide	2.53%
Fluazifop-P-Butyl	
Dicamba, Dimethylamine salt	
OTHER INGRÉDIENTS	
Total	

THIS PRODUCT CONTAINS: 0.215 lb diquat dibromide (0.115 lb diquat cation) per gallon 0.0714 lb fluazifop-p-butyl per gallon 0.0556 lb dicamba acid per gallon



Note to PM: icon to be used on flexible packaging 20 fl oz or less only. Not for use on rigid packaging.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See additional precautionary statements and directions for use [on back of container] [in booklet].

Note to PM: the active ingredient statement and signal word may be placed on a side panel for the dose pack.

EPA Reg. No. 73327-18

When sold as a multi-dose pack unit: 2 x 5 fl oz pouch/container [applicator name] 10 fl oz (295 mL) / XX x X fl oz pouch/container [applicator name] X fl oz/GAL/QT/PT) XX [L/mL]

When sold as a kit: 5 fl oz (147 mL) &/+ 1 Refillable Bottle / X fl oz pouch/container [applicator name] X fl oz / GAL/QT/PT) XX [L/mL] &/+ 1 Refillable bottle

EPA Est. No. XXX-XX-X (insert EPA Registered Establishment Number(s)) [Superscript is first letter of lot number]

Net Contents XX FL OZ (X GAL/QT/PT) XX [L/mL]

	FIRST AID
lf 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.
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 treatment advice.
lf in eyes	• IMMEDIATELY hold eye open and rinse thoroughly and gently with water for 15 to 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.
NOTE TO PH	IYSICIAN
	at symptomatically. Symptoms may develop gradually. Severe damage may be
caused by ap	parently trivial contact and healing may be delayed. Medical supervision should be

caused by apparently trivial contact and healing may be delayed. Medical supervision should be continued until healing is complete.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-465-5161 [alternate phone number] for emergency medical treatment information.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Avoid contact with skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. May cause eye irritation. Avoid contact with eyes. Protective eyewear is strongly recommended when mixing and applying this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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.

GROUND WATER 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 rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff.

1000481612_902_000_0500ii7 prddi3 MMCLAIN1 2024-04-15T09:55:11 1.000

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of fluazifop-P-butyl from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

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 spray drift

[WARRANTY INFORMATION]

NOTICE: To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

Concentrate

DIRECTIONS FOR USE

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

• Read entire label before using this product.

USE RESTRICTIONS

- DO NOT allow people or pets to touch treated plants or enter the treated area until sprays have dried.
- **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 use measuring utensils including cups and spoons for food purposes after use with pesticides.
- **DO NOT** mow, cut or disturb treated vegetation for at least 7 days following application.
- DO NOT use on or around food or feed crops.
- **DO NOT** apply more than 10 fl oz of product per 350 sq ft in a single application. 10 fl oz of product contains 0.0168 lb diquat dibromide, 0.0056 lb fluazifop-p-butyl, 0.0044 lb dicamba.
- DO NOT apply more than 20 fl oz per 350 sq ft per year (2 applications of 10 oz). 20 fl oz of product contains 0.0336 lb diquat dibromide, 0.0112 lb fluazifop-p-butyl, 0.0088 lb dicamba.
- If retreatment is necessary, wait 28 days before making a second application.
- DO NOT make more than 2 broadcast applications per year.

fl oz product	lb diquat dibromide	lb fluazifop-p-butyl	lb dicamba
2.5	0.0042	0.0014	0.0011
5.0	0.0084	0.0028	0.0022
10.0	0.0168	0.0056	0.0044
20.0	0.0336	0.0112	0.0088
32.0	0.0538	0.0179	0.0139
64.0	0.1075	0.0357	0.0278

Rate Conversion Chart

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS. IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

HAND HELD TECHNOLOGY APPLICATIONS

Take precautions to minimize spray drift

HOW IT WORKS

[[The three active ingredients in] [The dual action of] [The dual activity of]] SF 1344/this product [provide[s] broad-spectrum control of] [kill[s]] [most] [common] [all types of] weeds and grasses. One ingredient works on contact with visible [results] [burn] within hours. The other two ingredients are absorbed and move within the plant, penetrating deep to kill down to the root. [Insert Marketing Claim from list below]

WHERE TO USE

- [Around perennial landscape plants, shrubs, or trees]
- [Patios, walkways, driveways]
- [Gravel or mulch beds]
- [Along fences, around buildings]
- [Preparing] landscaped areas]
- [Lawn renovation]

HOW TO MIX / HOW TO DILUTE

[Tank Sprayer]

- [Shake gently before using.]
- Use a tank sprayer made of plastic, aluminum or stainless steel.
- [Remove tamper evident band on bottom of cap.]
- [To measure the right amount of product,] use the [convenient] [easy-measure] cap with volume markings [(inside)].]
- For established and difficult to control weeds, add 10 fl. oz. ([1¼ cups] [20 tablespoons]) to 1 gallon of water. OR For established and difficult to control weeds, add 5 fl oz (([½ cup + 2 tablespoons] [10 tablespoons])) to ½ gallon of water.
 - Spot treat or spray uniformly over 350 sq. ft.
- [For easy to control weeds, including seedling weeds] [For weed control], add 5 fl. oz. ([¹/₂ cup + 2 tablespoons] [10 tablespoons]) to 1 gallon of water. OR [For easy to control weeds, including seeding weeds,] [For weed control,] add 2.5 fl oz (([1/4 cup + 1 tablespoons] [5 tablespoons])) to ¹/₂ gallon of water.
 - Spot treat or spray uniformly over 350 sq. ft.
- [To clean sprayer, rinse sprayer and all parts with water three times. Spray rinse water on bare soil or gravel.]

Hose End Dial-Type Sprayer [Optional]

- Set sprayer to the fl. oz./gallon rate.
- Add enough SF 1344/this product to spray your treatment area.
- Close sprayer, attach to hose and apply.

Concentrate Plus Water Type Sprayer [Optional]

- Add SF 1344/this product into the sprayer jar to the required fl. oz. level.
- Add the required amount of water to the gallons level.
- Replace sprayer top on jar and apply.

1000481612_902_000_0500ii7 prddi3 MMCLAIN1 2024-04-15T09:55:11 1.000

Hose End Spray Product [Optional]

- [Shake container well before each use.]
- **Connect a garden hose** to the [Hose End Sprayer] nozzle. Make sure the dial on the hose end sprayer is in the "OFF" position [with the safety tab in the valve notch].
- **Turn on water at faucet**. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- **To begin spraying**, point nozzle toward treatment area and [1.) Bend the safety tab back with your thumb, 2.) Hold safety tab back while turning dial counter clockwise until it stops.] turn the hose end sprayer to the "ON" position. Water will automatically mix with the product.
- **Spray until wet**. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- **To stop spraying**, quickly turn the [dial counter clockwise until it stops and the safety tab engages into the notch on the valve] [hose end sprayer to the "OFF" position]. Turn water off at faucet. To relieve pressure before removing nozzle from hose, [bend the safety tab back and turn dial "ON"] [turn the hose end sprayer to the "ON" position] until water stops spraying.

HOW TO APPLY

- Spray only the weeds you want to kill. Thoroughly wet the foliage to cover but do not spray to runoff.
- For best results, apply when weeds are actively growing and when the air temperature is above 60°F.
- **DO NOT** spray plants you desire to keep. You may use a cardboard or plastic shield to protect desirable plants from spray.
- Apply when air is calm to prevent drift to desirable plants.
- If desirable plants are accidentally sprayed, rinse them off immediately with plenty of water.
- **DO NOT** apply this product via backpack sprayer.

WHAT TO EXPECT

- Sprayed weeds begin to [wilt] [die] within hours after application, with complete kill within [days to] 1-2 weeks.
- A single application controls most [listed] weeds.
- Rainproof: rainfall or watering [15/30] minutes after application will not reduce weed control.
- Perennial landscape plants, trees, and shrubs may be planted 1 day after application.

LAWN RENOVATION/REPLACEMENT

Use SF 1344/this product to kill grass and weeds before planting new lawn.

- DO NOT mow within [1 week] [7 days] before spraying or [1 week] [7 days] after spraying.
- Use 10 fl. oz. ([1¹/₄ cups] [20 tablespoons]) to 1 gallon of water for each 350 sq. ft.
- If soil is dry, water every other day for a week before application.
- Wait 7 days after last application to rake, till, or replant with seed or sod.

Weeds Controlled [Optional]

Weeds Controlled [Op			
Alder	Cupgrass, Southwestern	Mallow, Common	Pusley, Florida
Aspen, Quaking	Cupgrass, Woolly	Lantana	Quackgrass
Bahiagrass	Cudweed, Purple	Lettuce, Prickly	Rabbitfootgrass
Barley, Wild	Dallisgrass	Little Bitter Cress	Ragweed
Bedstraw	Dandelion	London Rocket	Ragweed, Common
Beggarweed	Dandelion, False	Lovegrass, Diffuse	Ragweed, Giant
Beggarweed, Creeping	Dewberry	Mallow, Venice	(Buffaloweed)
Beggarweed, Florida	Dock, Curly	Marestail (Horseweed)	Ragwort, Tansy
Bermudagrass	Dog fennel (Cypressweed)	Mayweed	Sandbur, Field
Bentgrass	Eveningprimrose	Medic, Black	Sandbur, Southern
Bindweed, Field	Eveningprimrose, Common	Medic, Blue	Sandspur
Blackberry, Wild	Eveningprimrose, Cutleaf	Milkweed	Sesbania, Hemp
Bluegrass	Fennel	Morningglory, lvyleaf	Shattercane
Bluegrass, Annual	Fescue species	Morningglory, Tall	Shepherdspurse
Bluegrass, Kentucky	Fescue, Tall	Morningglory, Wild	Sida, Prickly (Teaweed)
Brassbuttons	Fiddleneck	Mullein, Common	Smartweed
Broadleaf Signalgrass	Filaree	Mustard, Blue	Smartweed, Green
Bromegrass	Foxtail	Mustard, Tansy	Smartweed, Pennsylvania
Bromegrass, Smooth	Foxtail, Giant	Mustard, Tumble	Smartweed, Swamp
Brownseed	Foxtail, Green	Mustard, Wild	Smooth Cat's Ear
Brome, Downy	Foxtail, Yellow	Nimblewill	Sorghum almum
Bur clover	Geranium, Wild	Nutsedge (Nutgrass)	Sourdock
Buttercup	Goosegrass	Nutsedge, yellow	Sowthistle
Buttercup, Roughseed	Groundsel, Common	Nutsedge, purple	Sowthistle, Annual
Buttercup, Tall	Guineagrass, Seedling	Oats, wild	Sowthistle, Spiny
Carrot, Wild (Queen	Henbit	Oldenlandia	Sprangletop
Anne's Lace)	Horsenettle	Orchardgrass	Spurge
Catchfly, Nightflowering	Horseradish	Oxalis	Spurge, Garden
Cattail	Ironweed	Oxalis, yellow	Spurge, Leafy
Ceanothus	lceplant	Pampasgrass	Spurge, Prostrate
Centipedegrass	Ironweed	Panicum, Fall	Spurge, Spotted
Chamomile, Corn	ltchgrass	Panicum, Texas	Starthistle, Yellow
Cheeseweed	Johnsongrass	Paspalum	St. Augustine grass
Chickweed	Johnsongrass, Rhizome	Pennycress, Field	Thistle, Artichoke
Chickweed, Common	Johnsongrass, Seedling	(Fanweed, Frenchweed,	Thistle, Bull
Chickweed, Mouseear	Junglerice	Stinkweed)	Thistle, Canada
Clover	Kikuyugrass	Pennywort	Timothy
Clovers (Annual)	Knapweed	Pigweed	Toadflax, Blue
Clover, Red	Knapweed, Black	Pigweed, Prostrate	Torpedograss
Clover, Sweet	Knapweed, Diffuse	Pigweed, Redroot	Trumpetcreeper
Clover, White	Knapweed, Russian	(Carelessweed)	(Buckvine)
Cockle, White	Knapweed, Spotted	Pigweed, Rough Pigweed, Smooth	Vaseygrass
Cocklebur	Knawel	Pigweed, Smooth Pigweed, Tumble	Velvetleaf
Cogongrass	Knotweed	Plantain	Virginia Creeper
Coral bead	Kochia		Whitetop Wild Oats
Crabgrass Crabgrass Hain/	Ladysthumb Lambsquarters	Plantain, Broadleaf Plantain, Buckhorn	Wild Oats Wild Proso Millet
Crabgrass, Hairy			
Crabgrass, Large	Lambsquarters, Common	Plantain, common	Wirestem Muhly
Crabgrass, Smooth	Maiden Cane Mallow	Puncturevine	Witchgrass Yarrow
Crabgrass, Southern	IVIATIOW	Purslane Purslane, Common	
Crabgrass, Tropical Creeping Charlie			Yarrow, Common
Cupgrass, Prairie			
oupgiass, riaille			

STORAGE [AND][&] DISPOSAL

Pesticide Storage

Store in a cool, dry place. Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers.

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 or [[1-800-888-8372 [Alternate phone number]] for disposal instructions. Never place unused product down any indoor or outdoor drain.

End of the Concentrate Section

Dose Pack and Dose Pack + Applicator (Kit)

Note to PM: the text below will appear in a pullout accordion label or an insert label.

DIRECTIONS FOR USE

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

• Read entire label before using this product.

USE RESTRICTIONS

- DO NOT allow people or pets to touch treated plants or enter the treated area until sprays have dried.
- **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** use measuring utensils including cups and spoons for food purposes after use with pesticides.
- **DO NOT** mow, cut or disturb treated vegetation for at least 7 days following application.
- DO NOT use on or around food or feed crops.
- **DO NOT** apply more than 10 fl oz of product per 350 sq ft in a single application. 10 fl oz of product contains 0.0168 lb diquat dibromide, 0.0056 lb fluazifop-p-butyl, 0.0044 lb dicamba.
- **DO NOT** apply more than 20 fl oz per 350 sq ft per year (2 applications of 10 oz). 20 fl oz of product contains 0.0336 lb diquat dibromide, 0.0112 lb fluazifop-p-butyl, 0.0088 lb dicamba.
- If retreatment is necessary, wait 28 days before making a second application.
- DO NOT make more than 2 broadcast applications per year.

Note to PM: for pouches 20 fluid ounces or less:

- Store pouches in closed product box and away from children and food.
- Each pouch is for one-time use only. Do not store any opened pouches. Empty the entire contents of the pouch into the container. Once empty, discard the empty pouch immediately into a secure trash receptacle that cannot be accessed by children.
- Note to PM: for pouches greater than 20 fluid ounces: Once empty, discard the empty pouch immediately into a secure trash receptacle that cannot be accessed by children.

fl oz product	lb diquat dibromide	lb fluazifop-p-butyl	lb dicamba
2.5	0.0042	0.0014	0.0011
5.0	0.0084	0.0028	0.0022
10.0	0.0168	0.0056	0.0044
20.0	0.0336	0.0112	0.0088
32.0	0.0538	0.0179	0.0139
64.0	0.1075	0.0357	0.0278

Rate Conversion Chart

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS. IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

HAND HELD TECHNOLOGY APPLICATIONS

Take precautions to minimize spray drift

HOW IT WORKS

[[The three active ingredients in] [The dual action of] [The dual activity of]] SF 1344/this product [provide[s] broad-spectrum control of] [kill[s]] [most] [common] [all types of] weeds and grasses. One ingredient works on contact with visible [results] [burn] within hours. The other two ingredients are absorbed and move within the plant, penetrating deep to kill down to the root. [Insert Marketing Claim from list below]

WHERE TO USE

- [Around perennial landscape plants, shrubs, or trees]
- [Patios, walkways, driveways]
- [Gravel or mulch beds]
- [Along fences, around buildings]
- [Preparing] landscaped areas]
- [Lawn renovation]

HOW TO MIX /HOW TO DILUTE

- [Shake gently before using.]
- Use a tank sprayer made of plastic, aluminum or stainless steel.
- [Remove tamper evident band on bottom of cap.]
- [To measure the right amount of product,] use the [convenient] [easy-measure] cap with volume markings [(inside)].]
- For established and difficult to control weeds, add 2 pouches/packs [10 fl. oz.] to 1 gallon of water. OR For established and difficult to control weeds, add 1 pouch/pack [5 fl oz] to ¹/₂ gallon of water.
 - Spot treat or spray uniformly over 350 sq. ft.
- [For easy to control weeds, including seedling weeds] [For weed control], add 1 pouch/pack [5 fl. oz.] to 1 gallon of water. OR [For easy to control weeds, including seedling weeds] [For weed control,] add 2.5 fl oz (([1/4 cup + 1 tablespoons] [5 tablespoons])) to ½ gallon of water.
 - Spot treat or spray uniformly over 350 sq. ft.
- [To clean sprayer, rinse sprayer and all parts with water three times. Spray rinse water on bare soil or gravel.]

Alternate Mixing Instructions for Single-Dose Packaging [Single-Dose Pouch] – $\frac{1}{2}$ gallon dilution

1. Unscrew cap from concentrate package/bottle/container/pouch and empty entire concentrate package/bottle/container/pouch into a [reusable] [Ortho] bottle/container [applicator name] or tank sprayer.

- 2. Fill bottle or tank sprayer with [one half/½ gallon] [(64 fl oz)] of water.
- 3. Securely screw cap or top onto bottle or sprayer.
- 4. Shake gently to mix.
- 5. Spray weeds [and/or] [weed prone area] using chosen applicator. One half/½ gallon covers 175 sq ft.

[Follow all directions on the applicator used to apply this product.]

OR

[Two, Single-Dose Pouch] – 1 gallon dilution

- 1. Unscrew cap from two concentrate packages/bottles/containers/pouches and empty both concentrate packages/bottles/containers/pouches into a [reusable] [Ortho] bottle/container [applicator name] or tank sprayer.
- 2. Fill bottle or tank sprayer with [one/1 gallon] [(128 fl oz)] of water.
- 3. Securely screw cap or top onto bottle or sprayer.
- 4. Shake gently to mix.
- 5. Spray weeds [and/or] [weed prone area] using chosen applicator. One/1 gallon covers 350 sq ft.

[Follow all directions on the applicator used to apply this product.]

HOW TO APPLY

- Spray only the weeds you want to kill. Thoroughly wet the foliage to cover but do not spray to runoff.
- For best results, apply when weeds are actively growing and when the air temperature is above 60°F.
- **DO NOT** spray plants you desire to keep. You may use a cardboard or plastic shield to protect desirable plants from spray.
- Apply when air is calm to prevent drift to desirable plants.
- If desirable plants are accidentally sprayed, rinse them off immediately with plenty of water.
- **DO NOT** apply this product via backpack sprayer.

WHAT TO EXPECT

- Sprayed weeds begin to [wilt] [die] within hours after application, with complete kill within [days to] 1-2 weeks.
- A single application controls most [listed] weeds.
- Rainproof: rainfall or watering [15/30] minutes after application will not reduce weed control.
- Perennial landscape plants, trees, and shrubs may be planted 1 day after application.

LAWN RENOVATION/REPLACEMENT

Use SF 1344/this product to kill grass and weeds before planting new lawn.

- **DO NOT** mow within [1 week] [7 days] before spraying or [1 week] [7 days] after spraying.
- Use 10 fl. oz. ([1¹/₄ cups] [20 tablespoons]) to 1 gallon of water for each 350 sq. ft.
- If soil is dry, water every other day for a week before application.
- Wait 7 days after last application to rake, till, or replant with seed or sod.

EPA Reg. No. 73327-18

Weeds Controlled [Optional]

	nonaij		
Alder	Cupgrass, Southwestern	Mallow, Common	Pusley, Florida
Aspen, Quaking	Cupgrass, Woolly	Lantana	Quackgrass
Bahiagrass	Cudweed, Purple	Lettuce, Prickly	Rabbitfootgrass
Barley, Wild	Dallisgrass	Little Bitter Cress	Ragweed
Bedstraw	Dandelion	London Rocket	Ragweed, Common
Beggarweed	Dandelion, False	Lovegrass, Diffuse	Ragweed, Giant
Beggarweed, Creeping	Dewberry	Mallow, Venice	(Buffaloweed)
Beggarweed, Florida	Dock, Curly	Marestail (Horseweed)	Ragwort, Tansy
Bermudagrass	Dog fennel (Cypressweed)	Mayweed	Sandbur, Field
Bentgrass	Eveningprimrose	Medic, Black	Sandbur, Southern
Bindweed, Field	Eveningprimrose, Common	Medic, Blue	Sandspur
Blackberry, Wild	Eveningprimrose, Cutleaf	Milkweed	Sesbania, Hemp
Bluegrass	Fennel	Morningglory, lvyleaf	Shattercane
Bluegrass, Annual	Fescuespecies	Morningglory, Tall	Shepherdspurse
Bluegrass, Kentucky	Fescue, Tall	Morningglory, Wild	Sida, Prickly (Teaweed)
Brassbuttons	Fiddleneck	Mullein, Common	Smartweed
BroadleafSignalgrass	Filaree	Mustard, Blue	Smartweed, Green
Bromegrass	Foxtail	Mustard, Tansy	Smartweed, Pennsylvania
Bromegrass, Smooth	Foxtail, Giant	Mustard, Tumble	Smartweed, Swamp
Brownseed	Foxtail, Green	Mustard, Wild	Smooth Cat's Ear
Brome, Downy	Foxtail, Yellow	Nimblewill	Sorghum almum
Burclover	Geranium, Wild	Nutsedge (Nutgrass)	Sourdock
Buttercup	Goosegrass	Nutsedge, yellow	Sowthistle
Buttercup, Roughseed	Groundsel, Common	Nutsedge, purple	Sowthistle, Annual
Buttercup, Tall	Guineagrass, Seedling	Oats, wild	Sowthistle, Spiny
Carrot, Wild (Queen	Henbit	Oldenlandia	Sprangletop
Anne's Lace)	Horsenettle	Orchardgrass	Spurge
Catchfly, Nightflowering	Horseradish	Oxalis	Spurge, Garden
Cattail	Ironweed	Oxalis, yellow	Spurge, Leafy
Ceanothus	Iceplant	Pampasgrass	Spurge, Prostrate
Centipedegrass	Ironweed	Panicum, Fall	Spurge, Spotted
Chamomile, Corn	Itchgrass	Panicum, Texas	Starthistle, Yellow
Cheeseweed	Johnsongrass	Paspalum	St. Augustine grass
Chickweed	Johnsongrass, Rhizome	Pennycress, Field	Thistle, Artichoke
Chickweed, Common	Johnsongrass, Seedling	(Fanweed, Frenchweed,	Thistle, Bull
Chickweed, Mouseear	Junglerice	Stinkweed)	Thistle, Canada
	Kikuyugrass	Pennywort	Timothy Toadflax, Blue
Clovers (Annual)	Knapweed Knapweed, Black	Pigweed Digwood Drootroto	Torpedograss
Clover, Red		Pigweed, Prostrate Pigweed, Redroot	
Clover, Sweet Clover, White	Knapweed, Diffuse Knapweed, Russian	(Carelessweed)	Trumpetcreeper (Buckvine)
Cockle, White	Knapweed, Spotted	Pigweed, Rough	Vaseygrass
Cocklebur	• • •	Pigweed, Rough Pigweed, Smooth	Vaseygrass Velvetleaf
	Knawel	Pigweed, Tumble	
Cogongrass Coral bead	Knotweed Kochia	Plantain	Virginia Creeper Whitetop
Crabgrass	Ladysthumb	Plantain, Broadleaf	Wild Oats
Crabgrass, Hairy	Ladystrumb	Plantain, Buckhorn	Wild Proso Millet
Crabgrass, Large	Lambsquarters, Common	Plantain, common	Wirestem Muhly
Crabgrass, Smooth	Maiden Cane	Puncturevine	Witchgrass
Crabgrass, Southern	Mallow	Purslane	Yarrow
Crabgrass, Tropical	IVIATIOW	Purslane, Common	Yarrow, Common
Creeping Charlie			ranow, common
Cupgrass, Prairie			

STORAGE [AND][&] DISPOSAL

Pesticide Storage

Store in a cool, dry place. Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers.

Note to PM: for Non-Refillable Containers: 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.

Note to PM: for Refillable Containers:

Pesticide Disposal [and][&]Container Handling: [Dose Pack/bottle/container]. Refillable container. [Refill this container with dose cap/product name only. Do not reuse this container for any other purpose.] *AND/OR* [Follow instructions in the Dose Cap Concentrate/Product Name Directions section when reusing/refilling this bottle/container.] **If empty:** Place in trash or offer for recycling if available.

Note to PM: for Non-Refillable and Refillable Containers:

If partly filled: Call your local solid waste agency or [1-800-888-8372 [Alternate phone number]] for disposal instructions. Never place unused product down any indoor or outdoor drain.

End of pamphlet / insert directions.

Note to PM: optional text for the reusable bottle (when the bottle and dose pack are sold as a kit):

[How to Clean the Reusable Bottle/Container

[Prior to cleaning the bottle/container any unused product must be disposed of according to Storage & Disposal]



- 1. Fill the bottle/container [brand name] with [clean tap] water and replace the spray head/trigger sprayer/twist cap/flip cap with dip tube.
- 2. Shake the bottle/container to rinse.
- 3. Remove the spray head/trigger sprayer/twist cap/flip cap with dip tube and empty the contents onto gravel or bare soil or spray onto treated area.
- 4. Repeat steps 1-3 until the bottle/container and spray head/trigger sprayer/twist cap/flip cap with dip tube are clean.
- 5. **DO NOT** THROW AWAY. Store empty bottle for reuse with additional Dose Pack/Product Name.]

OR

[Refer to applicator label/manual for additional clean out information.]

End of Container/Bottle Label

Note to PM: optional text when a dedicated bottle is provided for initial point of sale. Bottle is not included with Dose Pack only offering for refilling the provided bottle.

Secondary Container/Bottle Label [Use Solution/Dilution of]

SF 1344 / Brand Name [Bottle]

TO PREVENT ACCIDENTAL POISONING, NEVER STORE THIS PRODUCT IN FOOD, DRINK OR UNLABELED CONTAINERS

When diluted according to SF 1344/Product Name Directions for Use the resultant formula contains:

ACTIVE INGREDIENTS

Diquat dibromide	0.02%
Fluazifop-P-Butyl	0.07%
Dicamba, Dimethylamine salt	0.05%
OTHER INGREDIENTS	
Total	100.00%

THIS PRODUCT CONTAINS:

0.215 lb diquat dibromide (0.115 lb diquat cation) per gallon 0.0714 lb fluazifop-p-butyl per gallon 0.0556 lb dicamba acid per gallon

KEEP OUT OF REACH OF CHILDREN CAUTION

See accompanying label for Directions for Use.

Note to PM: optional marketing claims may be added to the bottle (e.g. reusable bottle).

Follow Directions for Use on the enclosed pamphlet/label/leaflet.

[FOR USE ONLY WITH Dose Pack FOR SF 1344/PRODUCT NAME]

[Best if diluted product is used within [30/X days OR 4/X weeks OR 1/X months.]

[This bottle/container holds up to xx fl oz (xx ml)] [NOT FOR RESALE]

Sold by: Swiss Farms Products, Inc. 3393 Howard Hughes Pkwy, Suite 250 Las Vegas, NV 89169-6754

Questions or/&/and Comments? [Call] 1-800-225-2883 [or] [visit our website at www.]ortho.com

[Text on side of the bottle:

This bottle is nearly empty Time to get a Dose Pack and reuse it!]

> End of Secondary Container/Bottle Label End Dose Pack and Dose Pack + Kit label

SF 1344

TO PREVENT ACCIDENTAL POISONING; NEVER STORE THIS PRODUCT IN FOOD, DRINK OR UNLABELED CONTAINERS.

Individual unit label

ACTIVE INGREDIENTS

Diquat dibromide	2.53%
Fluazifop-P-Butyl	0.84%
Dicamba, Dimethylamine salt	0.67%
OTHER INGREDIENTS	95.96%
Total	100.00%

THIS PRODUCT CONTAINS: 0.215 lb diquat dibromide (0.115 lb diquat cation) 0.0714 lb fluazifop-p-butyl 0.0556 lb dicamba acid

KEEP OUT OF REACH OF CHILDREN CAUTION

See accompanying label for Directions for Use.

EPA Reg. No. 73327-18 EPA Est. No. XXXXXX [Superscript is first letter of lot number.] Sold by: Swiss Farms Products, Inc 3993 Howard Hughes Pkwy, Suite 250 Las Vegas, NV 89169-6754

NET CONTENTS: XX FL OZ (X GAL/QT/PT) XX [L/mL]

Note to PM: Not a food product icon is only applicable to packages less than 20 fl oz.

End of individual unit label.



Comprehensive List of Marketing Claims [Optional]

The following claims may or may not appear on any label panel or in advertising. Appropriate formula and company specific information will be inserted on Final Printed Label to replace "X".

- 1. Absorbed into both broadleaf and grass weeds
- 2. Experience the SF 1344 Advantage ([peel back this panel for details] [see details inside/underneath this booklet] [see details on back panel])
- 3. Peel/Open Here
- 4. [Open] Resealable Label for Directions and Precautions
- 5. Press to Reseal
- 6. Kills [annual and perennial] weeds, grasses and other unwanted plants
- 7. For weed control kills weeds and grasses in [1-2 weeks] [2-4 weeks] roots and all
- 8. [Proven] [Trusted] performance
- 9. Guaranteed effective: Kills [over 150] [over 175] types of weeds and grasses, roots and all, with just one application
- 10. One application kills [over 150] [over 175] types of weeds and grasses, roots and all
- 11. Kills [over 150][over 175] weeds
- 12. Kills [to] the root [guaranteed]
- 13. Kills [the toughest weeds and grasses to] the root so [weeds] [they] don't come back
- 14. Kills the root so weeds don't come back
- 15. Kills the roots of [both] broadleaf and grassy weeds
- 16. Kills the weed you see and the root [you don't]
- 17. Kills unwanted weeds and grasses, roots and all
- 18. Kills weeds, roots and all
- 19. Kills weeds and grasses down to the root
- 20. Kills [all types of] [most/many/common] weeds [and grasses]
- 21. [A] single application controls most/many/common [listed] weeds
- 22. Spray the leaves to kill the root
- 23. Individual results may vary
- 24. For outdoor residential use
- 25. No root. No weed. No Problem.
- 26. Provides maximum control: Kills weeds to the root.
- 27. Speeds absorption to the root for complete kill
- 28. Begins [absorbing] [working] on contact
- 29. Dead [weeds] in a day
- 30. For weeds that are dead in [a] [one] day
- 31. [Next day] [This weekend] results: [Begins] [Starts] killing on contact, visible results in/as fast as [1 hour] [2 hours] [3 hours] [4 hours] [24 hours] [hours]
- 32. [See] [Visible] results in/as fast as [1] [2] [3] [4] hours
- 33. Works in hours
- 34. Starts [to kill] [working] immediately
- 35. Absorbs on contact, starts working immediately
- 36. Begins to kill on contact
- 37. Works when absorbed by the foliage of weeds
- 38. Overnight results
- 39. Ideal for killing unwanted weeds and grasses throughout your yard.
- 40. Use along fences; in cracks of walks, drives and patios; and around perennial beds, trees and shrubs

- 41. Kills weeds around perennial beds, around trees, shrubs and fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- 42. Can be used many places weeds and grasses grow, including patios, walkways, and driveways; along fences; in landscaping beds; or around perennials, shrubs and trees
- 43. Kills grasses and [broadleaf] weeds in Patios Driveways Sidewalks Ornamental Gardens
- 44. [For use on:] Patios, walkways, driveways, sidewalks, ornamental gardens, landscapes/landscaped areas Note to PM: use sites may be used in any combination on the market label. (e.g. patios – landscapes)
- 45. [Spray weeds] [Use] in perennial beds, around trees, shrubs and around fences, and on patios, paths, sidewalks, sidewalk cracks, walkways, driveways, and other areas in your yard
- 46. [Use] For Weed Control: Use along fences, paths, patios, sidewalks and driveways, around trees, shrubs, ornamental plantings, perennial beds and buildings, and in brick and gravel walkways
- 47. Use to trim and edge landscape areas
- 48. [Use] For Spot Spraying: Use in and around perennial beds, ornamental trees, shrubs, fences, driveways and walkways
- 49. For control that [doesn't] [won't] wash away
- 50. Guaranteed effective results even if it rains within hours
- 51. Won't be washed away by rain or watering [15 minutes] [30 minutes] after treatment
- 52. Rainfast/rainproof in [15 minutes] [30 minutes]
- 53. Rain and waterproof in [15 minutes] [30 minutes or less]
- 54. Once it enters the plant, it won't wash off
- 55. Rainfast/rainproof in [15/30] minutes enters the plant on contact
- 56. Won't wash off
- 57. Won't wash away
- 58. Waterproof
- 59. Weatherproof
- 60. Triple-Action [formula]
- 61. [This product/formula] [combines] 3/three actives/active ingredients [combined] [to] deliver both visible results within hours and deep penetration to kill the roots
- 62. [3/three/triple] actives/active ingredients [combination]*
- 63. [Combines] 3/three/triple actives/active ingredients [combination]
- 64. Dual Activity
- 65. Concentrated for extra value
- 66. Economical concentrate formula
- 67. Economical
- 68. [Insert value]% more in each bottle
- 69. Bonus size [Insert value]% more
- 70. Twin pack/size
- 71. Value pack/size
- 72. Larger size*[, covers up to XXXX sq ft] [Note to reviewer: 32 oz treats up to 1120 sq ft, 64 oz treats up to 2,240 sq ft]
- 73. Fast-acting [formula]
- 74. Fast-acting formula moves to the root more quickly
- 75. Quick kill formula
- 76. Concentrated formula
- 77. Concentrate
- 78. Completely kills even the toughest weeds and grasses
- 79. Cap is a measuring cup
- 80. Drain-back cap/ spout

- 81. Easy measure cap
- 82. With [the convenient] measuring cup/cap
- 83. Measuring cup/cap included
- 84. Make only what you need
- 85. Easy to apply with a tank or [hand held] sprayer
- 86. Kills to the root so weeds don't come back
- 87. Water-based formula
- 88. Low odor
- 89. [Container] treats/covers [up to] xxxx sq. ft. [Note to reviewer: 32 oz treats up to 1120 sq ft, 64 oz treats up to 2,240 sq ft]
- 90. Coverage may vary based on the number, type or size of weeds treated in a given area
- 91. [Container] makes [up to] xxxx gallons [of spray solution] [Note to reviewer: 10 oz makes 1 gallon of spray solution]
- 92. Spot treat or spray evenly [each gallon of spray solution] over 350 sq ft
- 93. Guaranteed [We Guarantee It] [or Your Money Back]
- 94. Dead Weeds Guaranteed [or Your Money Back]
- 95. Satisfaction guaranteed or we will gladly refund purchase price
- 96. Satisfaction guaranteed or your money back with proof of purchase
- 97. Insert company Promise satisfaction guaranteed
- 98. ACE Quality since 1924
- 99. Ready to spray
- 100. Herbicide
- 101. [Weed and Grass Killer] [Fence and Yard Edger
- * vs./compared to [insert bottle size]

Flexible Packaging-specific

- 102. New[!]
- 103. New container[!]
- 104. New, easy to use/easy-to-use pouch/[Pouch Name]
- 105. [New] small packaging, same Super results[!]
- 106. [The] new [, easy] to kill weeds[!]
- 107. [Concentrated/Concentrate] Refill
- 108. [X] Refill pouch[es]/[Pouch Name] [included inside][!]
- 109. Refill included inside[!]
- 110. Reusable bottle
- 111. [Super] Easy to pour
- 112. [For] use with refillable container
- 113. [For/Easy] use with tank sprayer
- 114. Easy to pour and mix[!]
- 115. Small package, powerful results
- 116. Empty [the] Pouch. Add [the] water. Kill [the] weeds.



- 117. Say goodbye to weeds
- 118. Combo pack
- 119. Reduce[s] plastic [waste] by [up to] 90/XX%[!]+
- 120. Uses [up to] 90/XX% less plastic[!]+
- 121. Small. Powerful. Easy.
- 122. Easy to store, easy to mix, easy to use.
- 123. Easy to pour, easy to mix, easy to use.
- 124. Good/Super things come in small packages.

125. This little bit goes a long way.

126. The might of mini.

127. No measuring [required][.][!]

128. Mix &/and Go

129. Mini-pouch/mini pouch/[Pouch Name], mighty performance.

130. Little. Flexible. Powerful.

131. Small. But fierce.

132. Get ready to say "peace out" to weeds.

133. It may be small[,] but it is fierce.

134. Small pouch. Fiercely effective.

135. Small pouch. Simple mix. Super easy.

136. This little bit clears a whole lot.

137. Mini might. Clears weeds out of sight.

138. Same GroundClear power. [Just smaller.]

139. Small. Simple. Easy.

140. Behold the power of small.

141. GroundClear [Super] has a mini me.

142. The power of small.

143. Mini [pack/pouch]. Maximum easy.

144. Small is good.

145. Behold the power of small.

146. Mini[-]pouch/[pack] power.

147. The mini pouch/[Pouch Name] that packs a powerful punch.

148. Keep it simple.

149. Easy to mix. Easy to use.

150. Clear in a 5/five[-]ounce pack.

151. Small, but powerful.

152. Small, but mighty.

153. No guesswork. No messwork.

154. Add to jug, fill with water. Pretty darn easy.

155. The no-measure, easy-mix pouch.

156. The no-measure, Mix & Go Pouch.

157. The no-measure, EZ[-]Flex Pouch.

158. The no-measure, Easy Flex Pouch.

159. The no-measure, Mix & Go Pouch.

160. The no-measure, Quick[-]Mix Pouch

161. No-measure, Quick Mix Pouch.

162. Same GroundClear results.

163. We measured so you don't have to.

164. [The] weeds never stood/stand a chance [against GroundClear.]

165. Pour contents into container. Fill with water. Done.

166. Mix contents with a [one] half [1/2] gallon of water. Shake and go.

167. Mix contents with a/one/1 gallon of water. Shake and go.

168. Makes 2L/one half gallon/1/2 gallon of solution/product

169. Pour. Shake. Go.

170. Pour. Add Water. Shake. Go.

171. Pour. Mix. Kill Weeds.

172. Just add water.

173. A simple mix without the mess.

174. The hassle-free mix.

175. No measuring. No mess. Just shake it up and go.

176. No mess, [just] mix and go. OR No mess. Mix and/& go.

177. No measure, no mess. 178. The seriously easy mix. 179. Save space. Less waste. 180. Less mess. Less waste. 181. Small pouch. Big difference. 182. Reduce. Refill. Reuse. 183. Deliberately small to reduce unnecessary [plastic] waste. 184. Reuse [Ortho] [bottle/container] [.] refill with [pouch/container/Pouch Name]. 185. [Uses] [up to] 90/XX% less plastic+ 186. [And] now [using] [up to] 90/XX% less plastic+ 187. Save[s] plastic. Reduce[s] waste. 188. Reduce plastic. Reduce waste. 189. Save[s] plastic [waste] with every refill. 190. Reduce[s] plastic [waste] with every refill. 191. Learn more [about our efforts to reduce plastic waste] at ortho.com[/XXX] 192. Learn [more about] how we're reducing plastic waste at ortho.com[/XXX]. 193. Learn about our/Ortho's sustainability efforts at ortho.com[/XXX]. 194. Clear your space. Reduce your waste. 195. Every refill saves plastic [waste]. 196. Reuse[.] refill[.] no measuring required[.] 197. Contact[-]free concentrate 198. [The] EZI-]Flex Pouch 199. [The] Easy Flex Pack 200. [The] Quick[-]Mix Pouch 201. [The] Mix & Go Pouch 202. [The] [Pouch Name] 203. Refill +vs. 5L/1/X gal[lon] refill bottle

[CLEARING [OUT] WEEDS HAS NEVER BEEN EASIER:] /[Clear weeds the easy way]/ [How it works:] / [Getting started:] / [How to use:] / [How to mix:]

Note to PM: optional images (listed below) may be used in association with each step.

- **1.** Unscrew cap from pouch/[pouch name] and empty entire pouch into a reusable [Ortho] bottle or tank spraver.
- 2. Fill bottle or tank sprayer with [one half] [1/2] gallon [(64 fl oz)] of water.
- 3. Securely screw cap or top onto bottle or sprayer.
- 4. Shake gently to mix.
- 5. Spray weeds [and/or] [weed prone area] as directed.



Images for use on the flexible packaging:



[The *insert company* or *brand name*] Guarantee: [When purchased from an authorized seller]: If for any reason you, the consumer are not satisfied with this product, mail us your original proof of purchase to obtain a full refund of your purchase price.

Consumer Guarantee: If for any reason you are not satisfied after using this product, simply send us original proof of purchase and we will refund the purchase price.

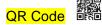
The *[insert company/brand]* Promise: If this [company/brand] product when used for the intended purpose fails to give you complete satisfaction return the item to the [company] store where purchased for free replacement of the same or similar item.

Money Back Guarantee. See back panel for details[±]

[±]Great quality. Great Price. Guaranteed. Our guarantee is a promise that you'll be fully satisfied with the quality of every (*insert Product Brand Name*) product. If for any reason you aren't happy, we'll replace it or return your money – whichever you prefer. All you need to do is return the empty packaging. It's that simple. Guaranteed. Guaranteed within 1 year of the date of purchase. Questions or comments? Call (855-481-2977)

[OUR PRODUCT GUARANTEE] [Scotts Miracle-Gro] [No-Quibble Money Back Guarantee[™]] **[insert company/brand]** If for any reason you, the end-user consumer, are not satisfied with the performance of this product, simply submit your proof of purchase and we will happily either refund the purchase price or provide a replacement product (in our sole discretion). Visit ortho.com/refunds for more details.

Note to PM: Label text may also appear all or in part in [a foreign language] [insert one or more foreign language] in addition to English.



[Item [Number][#]:xxxxx]

Note to PM: Item number or version/label ID is for internal company tracking purposes and may or may not be listed on the label.



©20XX Insert Company Name. [World rights reserved.]

Manufactured for/Sold by/Made for/Produced for: Swiss Farms Products, Inc. 3993 Howard Hughes Pkwy, Suite 250 Las Vegas, NV 89169

Insert trademark statement [Assembled in/Made in/Product of] [USA/Insert Country]