

279-9546

11/8/2010

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:
279-9546
Date of Issuance:
NOV - 8 2010

NOTICE OF PESTICIDE:
 Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:
Conditional
Name of Pesticide Product:
F6119 Turf and IVM
Herbicide

Name and Address of Registrant (include ZIP Code):
FMC Corporation
1735 Market Street
Philadelphia, PA 19103

~~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/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes listed below before you release the product for shipment:
 - a. Add the phrase, "EPA Reg. No. 279-9546".

Signature of Approving Official:

Kathryn V. Montague
Product Manager (23)
Herbicide Branch
Registration Division (7505P)

Date:
NOV - 8 2010

page 2

EPA Reg. No. 279-9546

b. Delete the term "Recommended" wherever it appears on the labeling. This term implies that the directions and restrictions do not all have to be followed as specified on the label.

c. On page 5 revised the 2,4-D restriction to read similar to the following:

Do not apply more than 3.0 lbs 2,4-D ae/acre, excluding spot treatments, per season.

3. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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.

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F6119 Turf and IVM Herbicide

For Use in Railroad, Highway, Roadside, Pipeline and Utility Rights-of-Way, Industrial Areas, Fence Rows, and Other Non-crop Sites. Can Also Be Used For Selective Weed Control in Turf Sites such as Residential and Institutional Lawns, Athletic Fields, Commercial Sod Farms, Golf Course Fairways and Roughs.

EPA Reg. No. 279-

EPA Est. XXX

Active Ingredient:	By Wt.
Carfentrazone-ethyl	1.44%
2,4-Dichlorophenoxyacetic acid, ethylhexyl ester.	65.52%
Other Ingredients:	33.04%
TOTAL	100.00%

This product contains 0.13 pounds active ingredient of carfentrazone-ethyl, and 5.92 pounds active ingredient of 2,4-D ester per gallon which is equivalent to 3.93 pounds 2,4-D acid equivalent.

Contains Petroleum Distillates
U.S. Patent No.

KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person. • Do not give any liquid to the person.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • 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 IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
HOTLINE NUMBER	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3148 for emergency medical treatment information.</p> <p>Note to Physician: F6119 is expected to have low dermal toxicity, and moderate oral and inhalation toxicity. This product may be irritating to the skin and moderately irritating to the eyes. Treatment is otherwise controlled removal of exposure followed by symptomatic and supportive care.</p> <p>F6119 has no specific antidote. All treatments should be based on observed signs and symptoms of distress in the patient. Exposure to materials other than this product may have occurred.</p> <p>This product contains petroleum distillates. May pose an aspiration pneumonia hazard. If large amounts, greater than 1 mg/kg body weight have been ingested, the stomach should be evacuated by gastric intubation with the aid of a cuffed endotracheal tube to prevent aspiration of petroleum distillates. After removal of the stomach contents, wash stomach by instilling 30 - 50 grams of activated charcoal in 3 to 4 ounces of water through the stomach tube and again remove stomach contents. Avoid oily laxatives.</p>	
For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362)	

Net Contents:



FMC Corporation
Agricultural Products Group
1735 Market Street
Philadelphia, PA 19103

ACCEPTED
with COMMENTS
In EPA Letter Dated:
NOV - 8 2010

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

279-9546

4069

PRECAUTIONARY STATEMENTS

Hazards to Humans (and Domestic Animals)

CAUTION

Harmful if swallowed. Avoid contact with skin or clothing. Causes moderate eye irritation. Avoid breathing vapors or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, Chemical-resistant gloves, shoes plus socks and Chemical resistant aprons when mixing or loading, cleaning up spills or equipment or otherwise exposed to concentrate.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations:

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. If pesticide gets on skin, wash immediately with soap and water. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

This product is toxic to fish and aquatic invertebrates and very toxic to algae. 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 aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

Physical/Chemical Hazards

Do not use or store near heat or open flame.

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.

Do not contaminate water used for irrigation or domestic purposes.

Spray equipment used in applying this product should be thoroughly cleaned before using for any other purpose. Use repeated flushing with soap and warm water or suitable chemical cleaner. It is best to use a separate sprayer for application of insecticides and fungicides.

Do not apply this product directly to, or permit spray mist to drift onto any vegetables, shrubs, trees, flowers, or other desirable crop or ornamental plants which are susceptible to 2,4-D herbicide. Do not apply near susceptible plants as very small amounts of 2,4-D will cause severe injury during the growing or dormant periods. Crops contacted by spray or spray drift may be killed or suffer significant stand loss and/or extensive quality and/or yield reduction.

Do not apply when air temperature are greater than 85 F. If questions exist pertaining to the expected temperature, consult with local weather services before making an application. At high air or soil surface temperatures; vapors from this product may injure susceptible plants.

Use coarse sprays to minimize drift. Do not apply with hollow cone type insecticide nozzles or other nozzle types that produce fine spray droplets.

Most cases of ground water contamination involving phenoxy herbicides such as 2,4-D have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D pesticides at such sites to prevent contamination of ground water supplies. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent ground water contamination.

DIRECTIONS FOR USE

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

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.
 PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- coveralls over long-sleeved shirt and long pants.
- chemical-resistant gloves made of any waterproof material.
- shoes plus socks.

Non-Agricultural Use Requirements
 The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.
 Re-entry Statement: Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment area until spray has dried.

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

Pesticide Storage
 Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, replace lids and close tightly. Do not put formulated or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food, or feed by inappropriate storage or disposal.

In case of spill
 Avoid contact, isolate area and keep out unprotected persons and animals. Confine spills. Call FMC: (800) 331-3148.

To confine spill
 Dike surrounding area, sweep up spillage. Dispose of in accordance with information given under Pesticide Disposal. Wash spill area with water, absorb with sand, cat litter or commercial clay, sweep up and dispose of in an approved manner. Place damaged container in a larger holding container. Identify contents per required hazardous waste labeling regulations.

Pesticide Disposal
 Waste resulting from the use of this product may be disposed of at an approved waste disposal facility.
 Do not contaminate water, food or feed by storage or disposal.

Container Disposal
 Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Turf Use Instructions
Product Information

F6119 Turf and IVM Herbicide is an emulsifiable concentrate formulation. F6119 Turf and IVM Herbicide is to be mixed with water, liquid fertilizer or mixtures of water and liquid fertilizer and adjuvants and applied to labeled turf types for selective postemergence control of broadleaf weeds.

Weed control is optimized when the product is applied to actively growing weeds. Best results will be obtained when applied in spring or early fall, when weeds are newly germinated and growing actively. F6119 Turf and IVM Herbicide is a combination of a contact herbicide and a systemic herbicide. Within a few hours following application, the foliage of susceptible weeds show signs of desiccation, and in subsequent days necrosis and death of the plant occur.

Extremes in environmental conditions such as temperature, moisture, soil conditions, and cultural practices may affect the activity of F6119 Turf and IVM Herbicide. Under warm moist conditions, herbicide symptoms may be accelerated. While under very dry conditions, the expression of herbicide symptoms may be reduced as weeds hardened off by drought are less susceptible to herbicides.

A post emergent application of F6119 Turf and IVM Herbicide is improved when adequate soil moisture is present at application. Best weed control results will be obtained when no rainfall or irrigation occurs within 12 hours after application.

Not all varieties or cultivars of labeled turf types have been fully evaluated under all environmental and soil conditions. For additional and specific information, consult University or local Extension specialists. It may also be beneficial to conduct small trials under actual conditions with specific varieties or cultivars before treating large areas.

Tank Mixtures
 F6119 Turf and IVM Herbicide may be tank-mixed with other herbicides to control weeds not listed on this label. Read and follow all manufacturers' label recommendations for the companion herbicide. Tank mixtures of F6119 Turf and IVM Herbicide with EC formulations of other herbicides, insecticides and fungicides, crop oil concentrates, methylated seed oils, silicone based adjuvants, or ammonium sulfate may increase turf response.

Adjuvant Use Requirements
 The use of a quality spray adjuvant may be required for optimum performance.

Drift Reduction Agents
 Drift reduction agents may be used, especially near sensitive vegetation. Drift reduction agents can affect the spray pattern, causing reduced performance if adequate coverage is not obtained. Check your local county or state regulations that may require the use of a drift reduction agent.

Mixing and Application Instructions
Handling instructions

This product may not be mixed or loaded within 50 feet of any wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas.

Operations that involve mixing, loading, rinsing or washing of this product into or from pesticide handling or application equipment or containers within 50 feet of any well, are prohibited unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such a pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rainwater that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means the pad must be self contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain at a minimum 110% of the capacity of the largest pesticide container or application equipment on the pad. A pad that is covered by a roof of sufficient size to completely exclude precipitation from contact with the pad shall have a minimum containment capacity of 100% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above specific minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment.

Product must be used in a manner which will prevent back siphoning in wells, spills or improper disposal of excess pesticide, spray mixtures or rinsates.

SPRAY TANK PREPARATION

It is important that spray equipment is clean and free of existing pesticide deposits before using this product. Follow the spray tank clean out procedures specified on the label of product previously applied before adding F6119 Turf and IVM Herbicide to the tank.

F6119 Turf and IVM Herbicide is a water dispersible granule intended for dilution with water. Mix F6119 Turf and IVM Herbicide thoroughly and continue agitation during application. If F6119 Turf and IVM Herbicide is left standing for extended period of time in spray tank, re-agitate to assure uniform suspension of product in spray mixture.

MIXING WITH WATER

For best results, fill spray tank with one fourth of the volume of clean water needed for the area to be treated. Start the agitation system and add F6119 Turf and IVM Herbicide to the tank. Make sure F6119 Turf and IVM Herbicide is thoroughly mixed before application or before adding another product to the spray tank.

USE OF SURFACTANTS

Addition of surface active agents (surfactants) or other adjuvants may improve effectiveness of F6119 Turf and IVM Herbicide against weeds that are mature or hardened by harsh environmental conditions or that might have difficult-to-wet leaf surfaces. Adjuvant materials may also reduce the selectivity to some turfgrass varieties and increase the potential for turf injury. Follow all adjuvant manufacturer use guidelines and also read and observe all companion product label statements, precautions and restrictions regarding use of adjuvants when F6119 Turf and IVM Herbicide is used in tank mixtures with other products. High Temperatures and high relative humidity may increase the risk of temporary turf discoloration.

TANK MIXTURES COMPATIBILITY

F6119 Turf and IVM Herbicide has been found to be compatible with most herbicides, fungicides, insecticides and growth regulators commonly used in turf and ornamental plant management. However, when preparing a new tank mix conduct an appropriate compatibility test by mixing proportional amounts of all spray ingredients in a test vessel (jar) prior to tank mixing with other products. **Shake the mixture vigorously and allow it to stand for five to ten minutes.** Rapid precipitation of the ingredients and failure to re-suspend when shaken indicates that the mixture is incompatible and should not be applied. Provided the jar test indicates the mixture to be compatible, prepare the tank mixture as follows: Fill the tank one fourth full with water. With the agitator operating, add the recommended amounts of ingredients using the following order: dry granules first, then liquid suspensions (flowables) second. As the agitation continues and the tank is filled with water add EC products third followed by the addition of water soluble products.

Read and observe mixing instructions of all tank mix partners. Also read each product label for Directions for Use, Precautionary Statements and Restrictions and Limitations. The most restrictive labeling applies in all tank mixtures. No label dosage rate should be exceeded. Tank mixture recommendations are for use only in states where the companion products and application site are registered. In addition, certain states or geographical regions may have established dosage rate limitations. Consult your state Pesticide Control Agency for additional information regarding the maximum use rates.

Use F6119 Turf and IVM Herbicide spray mixture immediately after mixing. Do not store the mixture.

Ground Equipment

Power sprayers: Uniform and accurate spray coverage requires proper calibration, agitation and operation of spray equipment. The use of marker dyes or foams can improve application accuracy. Boom sprayers equipped with appropriate flat fan nozzles, tips and screens are ideal for broadcast applications. Power sprayers fitted with spray wand/gun may also be used for broadcast application after careful calibration by the applicator. Power sprayers fitted with spray wand/gun are suitable for spot treatments.

Hand operated sprayers: Backpack and compression sprayers are appropriate for small turfgrass areas and spot treatments. Wands fitted with a flat fan nozzle tip should be held stationary at the proper height during application. A side to side or swinging arm motion can result in uneven coverage.

Apply this product in a sufficient volume of carrier solution to provide a uniform spray distribution. Spray volumes of 20 – 175 gallons per acre (0.5 to 4.0 gal/1,000 ft²) with spray pressures adjusted to 20 – 40 psi are appropriate. Apply the higher spray volumes for dense weed populations.

Sprayer Equipment Clean-Out

After spraying F6119 Turf and IVM Herbicide and before using sprayer equipment for any other applications, the sprayer must be thoroughly cleaned using the following procedure:

1. Drain sprayer tank, hoses, and spray boom and thoroughly rinse the inside of the sprayer tank with clean water to remove sediment and residues. In addition, thoroughly flush sprayer hoses, boom, and nozzles with clean water.
2. Fill the tank 1/2 full with clean water, and add appropriate detergent or ammonia (follow manufacturer's directions for use). Fill the tank to capacity and operate the sprayer for 15 minutes to flush hoses, boom, and nozzles.
3. Drain the sprayer system. Rinse the tank with clean water and flush through the hoses, boom, and nozzles. Remove and clean spray tips and screens separately.
4. Properly dispose of all cleaning solution and rinsate in accordance with Federal, State and local regulations and guidelines.

7099

Do not drain or flush equipment on or near desirable trees or plants. Do not contaminate any body of water including irrigation water that may be used on other plants.

When applied as directed under the conditions described, the following established turfgrasses are tolerant to F6119 Turf and IVM Herbicide at the recommended use rates in a range from 0.254 to 1.02 lb a.i./acre (8.0 to 32 ozs /acre or 0.184 to 0.735 oz./1,000 sq. ft).

Table 1. Tolerant grasses.

Grass Type*	Recommended Use Rate Single Application		
	lbs ai/A	Ounces per 1000 ft ²	Ounces per acre
Cool Season Grasses			
Bentgrass, creeping (<i>Agrostis spp.</i>) Bluegrass, Kentucky (<i>Poa pratensis</i>) Fine Fescue (<i>Festuca rubra</i>) Fescue, tall (<i>Festuca arundinacea</i>) Ryegrass, perennial (<i>Lolium perenne</i>)	0.254 -1.02	0.184 – 0.735	8 - 32
Warm Season Grasses			
Bermudagrass (<i>Cynodon dactylon</i>) & hybrids Buffalograss (<i>Buchloe dactyloides</i>) Centipedegrass(<i>Eremochloa ophiuroides</i>) Seashore Paspalum (<i>Paspalum vaginatum</i>) Zoysiagrass (<i>Zoysia japonica</i>) St. Augustine(<i>Stenotaphrum secundatum</i>)	0.254 – 1.02	0.184 – 0.735	8 - 32

*F6119 Turf and IVM Herbicide has demonstrated tolerance on both cool and warm season turfgrasses. However, not all varieties have been evaluated. Turfgrass managers desiring to treat newly released varieties should first apply F6119 Turf and IVM Herbicide to a small area prior to treatment of larger areas.

F6119 Turf and IVM Herbicide may cause temporary discoloration to exposed leaf surfaces on certain cultivars zoysiagrass, centipede, St. Augustine and hybrid bermudagrass. Treated turfgrass will recover with new growth. Discolored leaf tissue will be removed with mowing. To reduce potential for discoloration, do not apply F6119 Turf and IVM Herbicide on turfgrass that is weakened by weather, mechanical, chemical, disease or other related stress. Maintain proper cultural practices such as adequate moisture and fertility levels to promote healthy turf growth.

Restrictions and Other Use Precautions:

- Do not apply more than 2 applications per year.
 - Do not apply more than 1.5 lbs 2,4-D ae/acre per application.
 - Do not apply more than 3.0 lbs 2,4-D ae/acre, excluding spot treatments
 - Do not apply to golf course putting greens, collars or tees.
 - Do not use on turfgrasses other than those listed on this label.
 - Do not apply to turfgrasses under stress.
 - Do not treat pastures, rangeland, or other areas grazed or harvested for livestock forage or hay.
 - Do not apply directly to landscape ornamentals or ornamental beds.
 - Do not allow spray drift to contact landscape ornamentals, shrubs and trees.
 - Do not use clippings as mulch or compost around flowers, ornamentals, trees or in vegetable gardens.
 - Avoid spray drift onto non-target susceptible plants such as vegetables, flowers, ornamentals, trees, shrubs and other desirable plants.
 - Do not apply this product to carpetgrass, dichondra, nor on lawns or turf where desirable clovers are present.
 - Do not apply when conditions are conducive to spray drift or poor spray coverage.
 - Do not apply this product by aerial application.
- Do not apply this product through any type of irrigation system.**

POSTEMERGENCE CONTROL OF GRASS AND BROADLEAF WEEDS

When used as directed F6119 Turf and IVM Herbicide will control or suppress the weeds listed in Table 2 when applied alone shortly after weeds have emerged. Apply F6119 Turf and IVM Herbicide at rates from 0.254 to 1.02 lb a.i./acre (8.0 to 32 ozs/acre or 0.184 to 0.735 oz./1,000 sq. ft). Do not exceed the application rate specified for the turfgrass species in Table 1.

Table 2. Weeds Controlled or Suppressed by F6119 Turf and IVM Herbicide

Common Name	Scientific Name	Controlled	Suppressed
Asters	(<i>Aster Spp.</i>)	1	
Bittercress	(<i>Cardamine spp.</i>)	1	
Bitter Sneezeweed	(<i>Helenium amarum</i> (Raf.) H. Rock	1	
Black medic	(<i>Medicago lupulina</i>)	1	
Buttercups	(<i>Ranunculus spp.</i>)	1	
Buttonweed, Virginia	(<i>Diodia virginiana L.</i>)	1	
Canada Thistle	(<i>Cirsium vense</i> (L.) Scop)	1	
Catchweed Bedstraw	(<i>Galium aparine L.</i>)	1	
Carolina geranium	(<i>Geranium carolinianum</i>)	1	
Carpetweed	(<i>Mollugo verticillata</i>)	1	
Chickweed, common	(<i>Stellana media</i>)	1	
Chickweed, mouseear	(<i>Cerastium vulgatum</i>)		X
Cinquefoil	(<i>Potentilla spp.</i>)		X

809

Clover	(<i>Trifolium spp.</i>)	1	
Cudweed	(<i>Gnaphalium spp.</i>)		X
Dandelion	(<i>Taraxacum officinale</i>)	1	
Dock, Curly	(<i>Rumex crispus</i>)		X
Dollar Weed	(<i>Hydrocotyle spp.</i>)	1	
Dead-nettle, purple	(<i>Lamium purpurem</i>)	1	
Evening primrose, Cutleaf	(<i>Oenothera laciniata Hill</i>)	1	
Fiddleneck	(<i>Amsinckia spp.</i>)		X
Filaree, Redstem	(<i>Erodium cicutarium.</i>)	1	
Goldenrod	(<i>Solidago spp.</i>)	1	
Groundsel, Common	(<i>Senecio vulgaris L.</i>)	1	
Ground ivy	(<i>Glechema hederacea</i>)		X
Henbit	(<i>Lamium amplexicaule</i>)	1	
Horseweed	(<i>Conyza Canadensis (L.) Cronq.</i>)	1	
Knolweed, prostrate	(<i>Polygonum aviculare</i>)	1	
Kochia	(<i>Kochia scoparia</i>)	1	
Lambsquarters, common	(<i>Chenopodium album</i>)	1	
Lawn burweed	(<i>Soliva pterosperma</i>)	1	
Lespedeza, common	(<i>Lespedeza striata</i>)		X
London Rocket	(<i>Sisymbrium irio</i>)	1	
Mallow, common	(<i>Malva neglecta</i>)		X
Morningglory	(<i>Ipomea spp.</i>)	1	
Nutsedge, Yellow	(<i>Cyperus esculentus</i>)		X
Parsley piert	(<i>Aichemilla arvensis</i>)	1	
Pigweed, Redroot	(<i>Amaranthus retroflexus</i>)	1	
Pigweed, Tumble	(<i>Amaranthus albus</i>)	1	
Pineapple weed	(<i>Matricaria matricarioides</i>)		X
Plantain, broadleaf	(<i>Plantago major</i>)	1	
Plantain, buckhorn	(<i>Plantago lanceolata</i>)	1	
Puncture weed	(<i>Tribulus terrestris</i>)		X
Purslane, common	(<i>Portulaca oleracea</i>)		X
Pusley, Florida	(<i>Richardia scabra</i>)	1	
Russian Thistle	(<i>Salsola Kali</i>)	1	
Shepherd's -purse	(<i>Capsella bursa-pastoria (L.)Medikus</i>)	1	
Smartweed, Pennsylvania	(<i>Polygonum pennsylvanicum</i>)	1	
Sorrel, Red	(<i>Rumex acetosella</i>)		X
Sowthistle	(<i>Sonchus oleraceus</i>)	1	
Sowthistle, perennial	(<i>Sonchus asper (L.) Hill</i>)	1	
Speedwell	(<i>Veronica spp.</i>)	1	
Spurge, (annuals)	(<i>Euphorbia spp.</i>)	1	
Spurge, prostrate	(<i>Euphorbia humistrata</i>)	1	
Spurge, spotted	(<i>Euphorbia maculata</i>)	1	
Star of Bethlehem	(<i>Ornithogalum umbellatum</i>)	1	
Ragweed, Common	(<i>Ambrosia artemisiifolia L.</i>)	1	
Virginia Pepperweed	(<i>Lepidium virginicum L.</i>)	1	
Violet, wild	(<i>Viola pratincola</i>)	1	
Wild garlic	(<i>Allium vineale</i>)		X
Wild Lettuce	(<i>Lactuca Canadensis L.</i>)	1	
Wild Mustard	(<i>Brassica Kaber(DC)L</i>)	1	
Wild onion	(<i>Allium canadense L.</i>)		X
Woodsorrel, creeping	(<i>Oxalis corniculata</i>)		X
Woodsorrel, yellow	(<i>Oxalis stricta</i>)	1	

- Weeds are suppressed at lower label rates (<8.oz/acre). For optimum control apply rates of at least 16 oz./A in a single application to newly emerged weeds. Do not exceed the application rate specified for the turf species in Table 1.

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

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