

# SquareOne®

For Selective Weed Control in turf Including Residential, Commercial and Institutional Lawns, Athletic Fields, Commercial Sod Farms, Golf Course Fairways and Roughs, and Other Non-crop Sites.

EPA Reg. No. 279-3419

EPA Est. 279-IL-1

Active Ingredient:	By Wt.
Carfentrazone-ethyl*	3.9%
Quinclorac*	66.1%
Other Ingredients:	30.0%
	100.0%

\*SquareOne Herbicide contains 0.70 pounds of active ingredient per one pound of product.

# KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for additional precautionary information.



FMC Corporation Agricultural Products Group 1735 Market Street Philadelphia PA 19103

**Net Contents: 0.50 Pounds** 

FIRST AID				
IF SWALLOWED	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. 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.			
IF ON SKIN OR CLOTHING	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	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	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				

# PRECAUTIONARY STATEMENTS Hazards to Humans (and Domestic Animals)

For Information Regarding the Use of this Product Call 1-800-321-1FMC(1362).

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Causes moderate eye irritation. Prolonged or repeated skin contact may cause allergic reactions in some individuals.

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

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

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:

 Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### **Environmental Hazards**

This pesticide is toxic to marine/estuarine invertebrates and fish. This product is 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 terrestrial and aquatic plants in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsate.

Groundwater advisory: The active ingredients in this product are known to leach through soil into groundwater under certain conditions

as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Do not use on coarse soils classified as sand which have less than 1% organic matter.

Surface water advisory: SquareOne Herbicide can contaminate surface water through spray drift. Under some conditions, SquareOne Herbicide may also have a high potential for runoff into surface water (primarily via dissolution in runoff water), for several to many months post-application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-lying tile drainage systems that drain to surface waters.

#### **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 of feed by storage or disposal.

#### Pesticide Storage

Store product in original container only, away from other pesticides, fertilizer, food or feed.

Store in a cool, dry place and avoid excess heat.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. Call CHEMTREC (Transportation and spills): (800) 424-9300.

To confine spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

#### Pesticide Disposal

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

#### **Container Disposal**

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, 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

SquareOne Herbicide is a selective post-emergence herbicide which controls annual grasses and broadleaf weeds in established turf areas including residential, commercial and institutional lawns, athletic fields, commercial sod farms, golf course fairways and golf course roughs.

SquareOne Herbicide is formulated as a 70 WDG (Water Dispersible Granule) containing 0.70 lbs of active ingredient per pound of product. SquareOne Herbicide is absorbed by shoots, foliage and roots.

A post emergent application of SquareOne 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 24 hours after application. If no rainfall or irrigation occurs within 7 days after application of SquareOne Herbicide in the amount of 0.5 inches, then irrigation of at least 0.5 inches is recommended.

## 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 SquareOne Herbicide to the tank.

SquareOne Herbicide is a water dispersible granule intended for dilution with water. Mix SquareOne Herbicide thoroughly and continue agitation during application. If SquareOne 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 SquarreOne Herbicide to the tank. Make sure SquareOne 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 SquareOne 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 SquareOne Herbicide is used in tank mixtures with other products. High Temperatures and high relative humidity may increase the risk of temporary turf discol-

#### TANK MIXTURES COMPATIBILITY

SquareOne 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 SquareOne 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 are less be used for broadcast application after careful calibration. wand/gun may also be used for broadcast application after careful cali-bration 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

#### Spot Treatment

#### For Use in New York by Spot Treatment Only

Application Equipment: Power sprayers fitted with spray wand/gun may be used for spot treatments. Backpack and compression sprayers are also 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.

Application Method: Adjust sprayer nozzle to give a coarse spray. Apply to the center of the weed and spray to lightly cover.

#### Sprayer Equipment Clean-Out

After spraying SquareOne 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 additión, 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

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.

#### Weed Control in Turfgrasses

#### **Turfgrass Tolerance**

Turfgrasses tolerant to application of SquareOne Herbicide are listed below. FMC does not recommend application to turfgrasses not listed:

Cool Season Grasses: (annual bluegrass, Kentucky bluegrass, fine fescues, red fescues, tall fescue, perennial ryegrass)

Established cool season grasses are generally tolerant to applications of SquareOne Herbicide at labeled rates. Tall fescue may exhibit a slight yellowing discoloration occurring within 3 to 5 days after application under some conditions. Recovery typically occurs within 4 to 7 days. If such injury or any injury cannot be tolerated, apply to a small test area before treating large areas to assure tolerance of the host turf species. Be aware of and observe all label restrictions regarding turf tolerance of companion products when SquareOne Herbicide mixed with another product.

#### Warm Season Grasses: (common and hybrid bermudagrass, buffalograss, centipedegrass, seashore paspalum, zoysiagrass)

Established warm season grasses listed above are generally tolerant to applications of SquareOne Herbicide but may be susceptible to transitory yellowing when they are under stress. Stress is typically associated with but not limited to extreme high or low temperatures, Disease infection or insect infestation, extreme high or low moisture conditions, or transition into or out of dormancy. Under such conditions injury in the form of transition into or out of dormancy. Under such conditions injury in the form of transitory yellowing discoloration may occur within 3 to 7 days of application. If such injury or any injury cannot be tolerated, apply SquareOne Herbicide in the manner you will be using it to a small test area before treating large areas to assure tolerance of the turf. Be aware of and observe all label restrictions regarding turfgrass tolerance of companion products when SquareOne Herbicide is tank mixed with prother product. mixed with another product.

Newly Seeded, Sodded or Sprigged Turfgrass SquareOne Herbicide can be applied to the following species of turfgrass at 7 days or more after emergence for species established by both seeding and sprigging: buffalograss, common bermudagrass, both seeding and sprigging: buffal hybrid bermudagrass and tall fescue.

Application to zoysiagrass should be delayed until at least 14 days after emergence to avoid extended discoloration.

Slight discoloration may be observed immediately after application for hybrid bermudagrass, however, normal turf color returns by 12 days after emergence if no other stresses are present. Areas treated with SquareOne Herbicide may be seeded or overseeded one day following application.

#### Sod Production:

This product may be applied to established sod. Allow sod to establish a good root system and a uniform stand.

#### **Dormant Turf**

Applications to dormant warm-season grasses are permitted. Avoid applications when warm-season grasses are transitioning in to or out of dormancy.

When applied as directed under the conditions described, the following establised turfgrasses are tolerant to SquareOne Herbicide at the use rates in a range from 0.35 to 0.79 lb a.i./acre (8.0 to 18.0 ozs/acre or 0.184 to 0.413 oz./1,000 sq. ft).

Table 1. Tolerant grasses.

Grass Type*	Recommended Use Rate Single application				
Cool Season Grasses	Lbs. ai/A	Ounces per 1000 ft <sup>2</sup>	Ounces per acre		
Bluegrass, Annual (Poa annua) Bluegrass, Kentucky (Poa pratensis) Bluegrass, Rough (Poa trivialis) Fine Fescue, (Festuca rubra) Fescue, tall (Festuca arundinacea) Ryegrass, perennial (Lolium perenne)	0.35 -0.53	0.184 – 0.275	8-12		
Warm Season Grasses					
Bermudagrass (Cynodon dactylon) & hybrids Buffalograss (Buchloe dactyloides) Centipedegrass(Eremochloa ophuiroides) Seashore Paspalum (Paspalum vaginaum) Zoysiagrass (Zoysia japonica)	0.53 -0.79	0.275 – 0.413	12-18		

<sup>\*</sup>SquareOne 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 SquareOne to a small area prior to treatment of larger areas.

Treated turfgrass will recover with new growth. Discolored leaf tissue will be removed with mowing. To reduce potential for discoloration, do not apply SquareOne 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.

Yearly application must not exceed 2.27 lbs of product /year.

#### **Restrictions and Other Use Precautions:**

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

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

When used as directed SquareOne Herbicide will control or suppress the weeds listed in Table 2 when applied alone shortly after weeds have emerged. Apply SquareOne Herbicide at rates from 0.35 to 0.79 lb a.i./acre (8.0 to 18 ozs/acre or 0.184 to 0.413 oz./1,000 sq. ft). Do not exceed the application rate specified for the turfgrass species in Table

Table 2. Weeds Controlled or Suppressed by SquareOne Herbicide

Bittercress	Common Name	Scientific Name	Controlled	Suppressed
Blatch medic	Bittercress	(Cardamine spp.)		Х
Buttercups* (Ranunculus spp.) Carolina geranium (Geranium carolinianum) Carpetweed (Mollugo verticiliata) Chickweed, common* (Stellaria media) Chickweed, common* (Stellaria media) Chickweed, mousear* (Cerastium vulgatum) X Cinquefoil* (Potentilla spp.) Clover (Trifolium spp.) Clover (Trifolium spp.) Clover (Trifolium spp.) Cloudweed* (Gnaphalium spp.) Deergrass* (Panicum cladestinum) Dallisgrass* (Paspalum dilatatum) X Dandelion (Taraxacum officinale) Dock, Curly* (Rumex crispus) Dollar Weed (Hydrocotyle spp.) Evening primrose* (Denothera biennis) Fiddleneck (Amsinckia spp.) Filaree (Erodium spp.) Goldenrod* (Solidago spp.) Goldenrod* (Solidago spp.) Goldenrod* (Solidago spp.) Gosegrass* (Eleusine indica) Eround ivy* (Glechema hederacea) Henbit (Lamium amplexicaule) Knotweed, prostrate (Polygonum aviculare) Knotweed, prostrate (Folygonum aviculare) X Knothia (Kochia scoparia) Lambsquarters, common (Malva neglecta) Mallow, common (Malva neglecta) Namburweed* (Soliva pterosperma) X Lespedeza, common* (Lespedeza striata) Lambquarters (Gyperus esculentus X London Rocket (Sisybrium irio) Nutsedge, Yellow* (Cyperus esculentus Parsley pieri* (Alchemilla arvensis) Pigweed, Tumble (Amaranthus retroflexus) Pigweed, Tumble (Pantago major) Plantain, buckhorn* (Plantago major) Plantain, buckhorn* (	Barnyardgrass	(Echinochloa crusgalli)	1	
Carolina geranium (Geranium carolinianum) Carpetweed (Mollugo verticillata) Chickweed, common* (Stellaria media) Chickweed, mousear* (Cerastium vulgatum) Chickweed, mousear* (Cerastium vulgatum) Cliquefoil* (Potentilla spp.) Clover (Tiriolium spp.) Clover (Tiriolium spp.) Cabgrass (Large and Smooth) Cudweed* (Gnaphalium spp.) Deergrass* (Panicum cladestinum) Dallisgrass* (Pasicum cladestinum) Dallisgrass* (Pasicum cladestinum) Dandelion (Taraxacum officinale) Dack, Curly* (Rumax crispus) Dock, Curly* (Rumax crispus) Dock, Curly* (Rumax crispus) Dollar Weed (Hydrocotyle spp.) Cevening primrose* (Oenothera biennis) Fiddleneck (Amsinckia spp.) Fiddleneck (Amsinckia spp.) Foxtail Spp. (Setaria spp) Goldenrod* (Solidago spp.) Goldenrod* (Solidago spp.) Gosegrass* (Eleusine indica) Ground ivy* (Glechema hederacea) Henbit (Lamium amplexicaule) Knotweed, prostrate (Polygonum aviculare) Kochia Lambsquarters, common (Kochia scoparia) Lambsquarters, common (Kochia scoparia) Lambsquarters, common (Malva neglecta) Lambsquarters, common (Malva neglecta) Morningglory (Ipomea spp.) Nutsedge, Yellow* (Cyperus esculentus Morningglory (Ipomea spp.) Nutsedge, Yellow* (Amaranthus retroflexus) Plantain, broadleaf* (Plantago major) Puncture weed* (Tibulus terrestris) Pigweed, Tumble (Amaranthus retroflexus) Plantain, broadleaf* (Plantago major) Puncture weed* (Tibulus terrestris) Nutsedye, Florida (Richardia scabra) Redweed* (Redwoot (Amaranthus setroflexus) Plantain, broadleaf* (Plantago lanceolata) Puncture weed* (Tibulus terrestris) Nutsedye, Florida (Richardia scabra) Redweed* (Melochia corchorifolia) Signalgrass, broadleaf (Plantago lanceolata) Puncture weed* (Tibulus terrestris) Nutsedye, Florida (Richardia scabra) Redweed* (Redwoot (Amaranthus setroflexus) Puncture weed* (Tibulus terrestris) Nutsedye, Florida (Richardia scabra) Redweed* (Melochia corchorifolia) Signalgrass, broadleaf (Plantago lanceolata) Puncture weed* (Tibulus terrestris) Nutsedye, Florida (Richardia scabra) Redweed* (Redwoot (Amaranthus setroflexus) Nutsedy	Black medic	(Medicago lupulina)	1	
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Carpetweed	Carolina geranium		1	
Chickweed, common*         (Stellaria media)         1           Chickweed, mousear*         (Cerastium vulgatum)         X           Cinquefoil*         (Potentilla spp.)         X           Clover         (Trifolium spp.)         1           Cabyagas (Large and Smooth)         (Digitaria spp.)         1           Cudweed**         (Gapahalium spp.)         X           Deergrass*         (Panicum cladestinum)         1           Dallisgrass*         (Paspalum dilatatum)         X           Dandelion         (Taraxacum officinale)         1           Dock, Curly*         (Rumex crispus)         X           Dollar Weed         (Hydrocotyle spp.)         1           Evening primrose*         (Oenothera biennis)         X           Fiddleneck         (Arnsinckia spp.)         X           Fidaleneck         (Arnsinckia spp.)         1           Goosegrass*         (Eleusine indica)         2           Goosegrass*         (Eleusine indica) </td <td></td> <td>(Mollugo verticillata)</td> <td></td> <td>Х</td>		(Mollugo verticillata)		Х
Cinquefoil" (Potentilla spp.) X Cinquefoil" (Potentilla spp.) 1 Crabgrass (Large and Smooth) (Digitaria spp.) 1 Crabgrass (Large and Smooth) (Digitaria spp.) 1 Cudweed" (Gnaphalium spp.) 1 Deergrass" (Panicum cladestinum) 1 Dallisgrass" (Paspalum dilatatum) X Dandelion (Taraxacum officinale) 1 Dock, Curly" (Rumex crispus) 1 Dollar Weed (Hydrocotyle spp.) 1 Evening primrose" (Oenothera biennis) X Fiddleneck (Amsinckia spp.) 1 Fiddleneck (Erodium spp.) X Foxtail Spp. (Setaria spp) 1 Goldernod" (Solidago spp.) 1 Goldernod" (Solidago spp.) 1 Goldernod" (Solidago spp.) 1 Henbit (Lamium amplexicaule) X Knotweed, prostrate (Polygonum aviculare) X Knotweed, prostrate (Polygonum aviculare) X Kochia (Kochia scoparia) 1 Lambsquarters, common (Chenopodium album) X Lawn burweed" (Soliva pterosperma) X Lespedeza, common (Malva neglecta) X Morningglory (Ipomea spp.) 1 Nulsedge, Yellow" (Cyperus esculentus X Parsley piert" (Alchemilla arvensis) 1 Pigweed, Redroot (Amraranthus arbus) 1 Pigweed, Redroot (Palnago major) 1 Plantain, broadleaf" (Plantago major) 1 Plantain, broadleaf (Plantago major) 1 Plantai			1	
Cinquefoil*         (Potentilla spp.)         X           Clover         (Trifolium spp.)         1           Crabgrass (Large and Smooth)         (Digitaria spp.)         1           Cudweed*         (Gnaphalium spp.)         X           Deergrass*         (Panicum cladestinum)         1           Dallisgrass*         (Paspalum dilatatum)         X           Dallar Generic (Paspalum dilatatum)         X           Dollar Weed         (Hydrocotyle spp.)         1           Evening primrose*         (Oenothera biennis)         X           Fiddleneck         (Amsinckia spp.)         X           Fiddleneck         (Amsinckia spp.)         X           Filaree         (Erodium spp.)         X           Foxtail Spp.         (Setiari spp)         1           Goldenrod*         (Solidago spp.)         1           Goosegrass*         (Eleusine indica)         2           Ground ivy*         (Glechema hederacea)         1           Henbit         (Lamium amplexicaule)         X           Knotweed, prostrate         (Polygonum aviculare)         X           Kochia         (Kochia scoparia)         1           Lambsquarters, common         (Chenopodium album)         X <td></td> <td></td> <td></td> <td>Х</td>				Х
Clover				Х
Crabgrass (Large and Smooth) (Digitaria spp.) 1 Cudweed* (Gnaphalium spp.) X Deergrass* (Panicum cladestinum) 1 Dallisgrass* (Paspalum dilatatum) X Dandelion (Taraxacum officinale) 1 Dock, Curly* (Rumex crispus) X Dollar Weed (Hydrocotyle spp.) 1 Evening primrose* (Oenothera biennis) X Fiddieneck (Amsinckia spp.) X Filaree (Erodium spp.) X Foxtail Spp. (Setaria spp) 1 Goldenrod* (Solidago spp.) 1 Goosegrass* (Eleusine indica) 2 Ground ivy* (Glechema hederacea) 1 Henbit (Lamium amplexicaule) X Knotweed, prostrate (Polygonum aviculare) X Kochia (Kochia scoparia) 1 Lambsquarters, common (Chenopodium album) X Lawn burweed* (Soliva pterosperma) X Lespedeza, common* (Lespedeza striata) X London Rocket (Sisybrium irio) 1 Mallow, common (Malva neglecta) X Morningglory (Ipomea spp.) 1 Nutsedge, Yellow* (Cyperus esculentus Parsley piert* (Alchemilla arvensis) 1 Pigweed, Tumble (Amaranthus retroflexus) 1 Pineapple weed* (Plantago major) 1 Plantain, broadleaf* (Plantago aloreolata) 1 Redweed* (Melochia corchorifolia) X Signalgrass, broadlea (Richardia scabra) 1 Signalgrass, broadlea (Richardia scabra) 1 Signalgrass, broadlea (Richardia scabra) 1 Spurge, (annuals)* (Euphorbia humistrata) 1 Spurge, spotted* (Euphorbia humistrata) 1 Spurge, spotted* (Euphorbia maculata) 1 Spurge, prostrate* (Euphorbia humistrata) 1 Spurge, spotted* (Euphorbia humistrata) 1 Spurge, spotted* (Euphorbia maculata) 1 Star of Bethlehem* (Ornithogalum umbellatum) 1 Torpedograss (Panicum repens L.) X Woodsorrel, creeping* (Oxalis corniculata) X			1	
Cudweed*         (Gnaphallum spp.)         X           Deergrass*         (Panicum cladestinum)         1           Dallisgrass*         (Paspalum dilatatum)         X           Dandelion         (Taraxacum officinale)         1           Dock, Curly*         (Rumex crispus)         X           Dollar Weed         (Hydrocotyle spp.)         1           Evening primrose*         (Oenothera biennis)         X           Fidaleneck         (Amsinckia spp.)         X           Fidaleneck         (Erodium spp.)         X           Filaree         (Erodium spp.)         X           Foxtail Spp.         (Selidago spp.)         1           Goldenrod*         (Solidago spp.)         1           Goosegrass*         (Eleusine indica)         2           Ground ivy*         (Glechema hederacea)         1           Henbit         (Lamium amplexicaule)         X           Knotweed, prostrate         (Polygonum aviculare)         X           Kochia         (Kochia scoparia)         1           Lambsquarters, common         (Chenpodium album)         X           Lambsquarters, common         (Lespedeza striata)         X           Lespedeza, common*         (Lespedeza striata)			1	
Deergrass* (Panicum cladestinum) Dallisgrasss* (Paspalum dilatatum) Dandelion (Taraxacum officinale) Dock, Curly* (Rumex crispus) Dollar Weed (Hydrocotyle spp.) Dollar Weed (Hydrocotyle spp.) Evening primrose* (Oenothera biennis) Fiddleneck (Amsinckia spp.) Fiddleneck (Amsinckia spp.) Fiddleneck (Erodium spp.) Foxtail Spp. (Setaria spp) Goldenrod* (Solidago spp.) Goldenrod* (Solidago spp.) Goldenrod* (Gelechema hederacea) Henbit (Lamium amplexicaule) Knotweed, prostrate (Folygonum aviculare) Kochia (Kochia scoparia) Lambsquarters, common (Chenopodium album) Lawn burweed* (Soliva pterosperma) Lespedeza, common* (Malva neglecta) Morningglory (Ipomea spp.) Nutsedge, Yellow* (Cyperus esculentus Pigweed, Redroot (Amaranthus retroflexus) Pigweed, Tumble (Amaranthus retroflexus) Pigneapple weed* (Plantago major) Plantain, buckhorn* (Plantago lanceolata) Puncture weed* (Richardia scabra) Redweed* (Richardia scabra) Pusley, Florida (Richardia scabra) Redweed* (Rumex acetosella) Signalgrass, broadleaf (Rumex acetosella) Sperge, (annuals)* (Euphorbia munistrata) Sperge, (annuals)* (Euphorbia maculata) Star of Bethlehem* (Ornithogalum unbellatum) Star of Bethlehem* (Cornithogalum unbellatum) Star of Bethlehem* (Cornithogalum unbellatum) Star of Bethlehem* (Ornithogalum unbellatum) Stropedograss (Panicum repens L.) Wild garlic* (Allium vineale) Wild garlic* (Allium canadense) Woodsorrel, creeping* (Oxalis corniculata)				Х
Dallisgrass* (Paspalum dilatatum) X Dandelion (Taraxacum officinale) 1 Dock, Curly* (Rumex crispus) X Dollar Weed (Hydrocotyle spp.) 1 Evening primrose* (Oenothera biennis) X Fiddleneck (Amsinckia spp.) X Filaree (Erodium spp.) X Foxtail Spp. (Setaria spp) 1 Goldenrod* (Solidago spp.) 1 Goosegrass* (Eleusine indica) 2 Ground ivy* (Glechema hederacea) 1 Henbit (Lamium amplexicaule) X Knotweed, prostrate (Polygonum aviculare) X Knotweed, prostrate (Rochia corporational bum) X Lambsquarters, common (Chenopodium album) X Lespedeza, common* (Lespedeza striata) X London Rocket (Sisybrium irio) 1 Mallow, common (Malva neglecta) X Morningglory (Ipomea spp.) 1 Nutsedge, Yellow* (Cyperus esculentus Paisey piert* (Alchemilla arvensis) 1 Pigweed, Tumble (Amaranthus retroflexus) 1 Pineapple weed* (Matricaria matricarioides) X Pineapple weed* (Tribulus terrestris) X Purslane, common (Portulaca oleracea) X Purslane, common (Portulaca oleracea) X X Despedevel (Richardia scabra) 1 Pineapple, Florida (Richardia scabra) 1 Redweed* (Richardia scabra) 1 Redweed* (Richardia scabra) 1 Redweed* (Richardia scabra) 1 Redweed* (Rumex acetosella) X S X Speedwell (Rumex acetosella) X S Speedwell (Rumex acetosella) X S Speedwell (Polygonum pensylvanicum) 1 Spurge, (annuals)* (Euphorbia humistrata) 1 Spurge, spotted* (Euphorbia maculata) 1 Star of Bethlehem* (Ornithogalum umbellatum) 1 Torpedograss (Panicum repens L.) X Welvetleaf (Ablution theophrasti) X X Woodsorrel, creeping* (Oxalis corniculata) X			1	
Dandelion (Taraxacum officinale) 1 Dock, Curly* (Rumex crispus) X Dollar Weed (Hydrocotyle spp.) 1 Evening primrose* (Oenothera biennis) X Fiddleneck (Amsinckia spp.) X Fiddleneck (Erodium spp.) X Filaree (Erodium spp.) 1 Goldenrod* (Solidago spp.) 1 Goldenrod* (Solidago spp.) 1 Goosegrass* (Eleusine indica) 2 Ground ivy* (Glechema hederacea) 1 Henbit (Lamium amplexicaule) X Knotweed, prostrate (Polygonum aviculare) X Kochia (Kochia scoparia) 1 Lambsquarters, common (Chenopodium album) X Lespedeza, common* (Lespedeza striata) X London Rocket (Sisybrium irio) 1 Mallow, common (Malva neglecta) X Morningglory (Ippmea spp.) 1 Nutsedge, Yellow* (Cyperus esculentus X Parsley piert* (Alchemilla arvensis) 1 Pigweed, Redroot (Amaranthus retroflexus) 1 Pineapple weed* (Matricaria matricarioides) X Plantain, broadleaf* (Plantago major) 1 Plantain, broadleaf* (Plantago lanceolata) 1 Puncture weed* (Tribulus terrestris) X Purslane, common (Portulaca oleracea) X Speedwell (Rumex acetosella) X Speedwell (Rumex acetosella) X Sperge, prostrate* (Euphorbia humistrata) 1 Spurge, prostrate* (Euphorbia humistrata) 1 Spurge, prostrate* (Euphorbia maculata) 1 Star of Bethlehem* (Omithogalum umbellatum) 1 Star of Bethlehem* (Allium vineale) X Wild garlic* (Allium vaneales) X Wild garlic* (Allium vaneales) X Woodsorrel, creeping* (Oxalis corniculata) X Woodsorrel, creeping* (Oxalis corniculata) X				Х
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Fiddleneck (Amsinckia spp.) X Filaree (Erodium spp.) X Foxtail Spp. (Setaria spp) 1 Goldenrod* (Solidago spp.) 1 Goosegrass* (Eleusine Indica) 2 Ground ivy* (Glechema hederacea) 1 Henbit (Lamium amplexicaule) X Knotweed, prostrate (Polygonum aviculare) X Kochia (Kochia scoparia) 1 Lambsquarters, common (Chenopodium album) X Lawn burweed* (Soliva pterosperma) X Lespedeza, common* (Lespedeza striata) X London Rocket (Sisybrium irio) 1 Mallow, common (Malva neglecta) X Morningglory (Ipomea spp.) 1 Nutsedge, Yellow* (Cyperus esculentus X Parsley piert* (Alchemilla arvensis) 1 Pigweed, Redroot (Amaranthus albus) 1 Pineapple weed* (Matricaria matricarioides) X Plantain, broadleaf* (Plantago major) 1 Plantain, buckhorn* (Plantago lanceolata) 1 Puncture weed* (Tribulus terrestris) X Purslane, common (Portulaca oleracea) X Signalgrass, broadleaf (Bachiaria platyphylla) 1 Smartweed, Pennsylvania (Richardia scabra) 1 Spurge, (annuals)* (Euphorbia spp.) 1 Spurge, (annuals)* (Euphorbia spp.) 1 Spurge, spotted* (Euphorbia maculata) 1 Spurge, prostrate* (Euphorbia maculata) 1 Spurge, prostrate* (Euphorbia maculata) 1 Spurge, spotted* (Panicum repens L.) X Velvetleaf (Abutilon theophrasti) X Violet, wild (Viola pratincola) 1 Wild garlic* (Allium vineale) X Woodsorrel, creeping* (Oxalis corniculata)				X
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Star of Bethlehem*         (Ornithogalum umbellatum)         1           Torpedograss         (Panicum repens L.)         X           Velvetleaf         (Abutilon theophrasti)         X           Violet, wild         (Viola pratincola)         1           Wild garlic*         (Allium vineale)         X           Wild onion*         (Allium canadense)         X           Woodsorrel, creeping*         (Oxalis corniculata)         X		1 1		
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Violet, wild         (Viola pratincola)         1           Wild garlic*         (Allium vineale)         X           Wild onion*         (Allium canadense)         X           Woodsorrel, creeping*         (Oxalis corniculata)         X		, ,		
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Woodsorrel, creeping* (Oxalis corniculata) X		,		
3		, ,		
Woodsorrel, yellow* (Oxalis stricta) 1				X
	Woodsorrel, yellow*	(Oxalis stricta)	1	

<sup>\*</sup>Not for use in California

1. Weeds are suppressed at lower label rates (<8.oz/acre). For optimum control apply rates of at least 12oz./A in a single application. Do not exceed the application rate specified for the turf species in Table 1.

<sup>2.</sup> SquareOne Herbicide suppresses goosegrass when applied postemergent to newly emerged weeds in the 1-4 leaf stage of development.

## 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control or FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

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