

062719-00175-050599

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Systems Integration Group, Inc.

Mr. Steve A. McMaster Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268-1054

MAY - 5 1999

Dear Mr. McMaster:

Subject: SNAPSHOT 2.5 TG

EPA Registration No. 62719-175

Applications and Letters Dated April 14, 1999, Response

To EPA's Labeling Review Dated March 11, 1999

The proposed revised labeling for the subject pesticide product has been reviewed and found to be acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended, provided tnat you:

- Add to the First Aid Statement "IF Swallowed" the following 1. phrase after the word finger: "or if available by administering syrup of ipecac".
- Submit one (1) copy of your final printed label reflecting the 2. above comment prior to your shipment of the subject pesticide product under the subject pesticide product labeling .

If these conditions are not complied with, this registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of this product under the subject labeling constitutes acceptance of these conditions.

A stamped copy of the proposed label is enclosed for your records.

Sincerely yours,

Joanne I. Miller Product Manager (23) Herbicide Branch Registration Division (7505C)

Enclosure

CONCURRENCES							
SYMBOL							
SURNAME WITSOI	I	(
DATE					• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
EPA Form 1320-1 (12-70						OFFICI	AL F

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(Base label):

(logo) Dow AgroSciences LLC

Snapshot* 2.5 TG

A selective preemergence herbicide for control of certain broadleaf weeds and annual grasses in:

- Landscape Ornamentals
- Christmas Tree Plantations
- Container Grown Ornamentals
- Field Grown Ornamentals
- Ground Covers / Perennials
- Non-bearing Fruit and Nut Trees
- Non-bearing Vineyards
- Non-cropland

Active Ingredients:

trifluralin: α, α, α -trifluoro-2,6-dinitro-N, N-dipropyl-p-toluidine......2.0% isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5isoxazolyl]-2,6-dimethoxybenzamide Inert Ingredients......97.5%

Total......100.0%

Contains 1.25 pounds active ingredient per 50 pound bag.

U.S. Patents 4,636,243 and 5,086,184.

ACCEPTED with COMMENTS In EPA Letter Dated

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

Keep Out of Reach of Children

PRECAUCION CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Moderate Eye Irritation • Harmful If Swallowed Or Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reaction In Some Individuals

Avoid breathing dust or spray mist and contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- · Shoes plus socks

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.

MAY - 5 1999

Engineering Controls

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- · Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing

First Aid

If in eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

If inhaled: Remove victim to fresh air. If not breathing, provide artificial respiration, preferably mouth-to-mouth. Get medical attention.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to label booklet Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-175

EPA Est. 00000-XX-00

*Trademark of Dow AgroSciences LLC

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Specialty Herbicide

Net Contents XXX

(Datapack cover):

(logo) Dow AgroSciences LLC

Snapshot* 2.5 TG

A selective preemergence herbicide for control of certain broadleaf weeds and annual grasses in:

- Landscape Ornamentals
- Christmas Tree Plantations
- Container Grown Ornamentals
- Field Grown Ornamentals
- Ground Covers / Perennials
- Non-bearing Fruit and Nut Trees
- Non-bearing Vineyards
- Non-cropland

Active Ingredients:

Contains 1.25 pounds active ingredient per 50 pound bag.

U.S. Patents 4,636,243 and 5,086,184.

Keep Out of Reach of Children

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Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

Refer to inside of label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

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Specialty Herbicide

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(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

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Avoid breathing dust or spray mist and contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks

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.

Engineering Controls

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protections Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- · Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
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If inhaled: Remove victim to fresh air. If not breathing, provide artificial respiration, preferably mouth-to-mouth. Get medical attention.

Environmental Hazards

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

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 of this label about personal protective equipment (PPE), and restricted entry interval. The requirements in the box only 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
- · Waterproof gloves
- Shoes plus socks

Non-Agricultural Use Requirements

The requirements of 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.

For applications in landscape settings and in non-cropland sites, do not enter or allow others to enter the treated area until dusts have settled.

Storage and Disposal

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

Storage: Store in original container only. In case of spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, in accordance with applicable regulations, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General Instructions and Information

Snapshot* 2.5 TG herbicide is a preemergence product for control of certain broadleaf weeds and annual grasses in container and landscape ornamentals, nursery stock, Christmas trees, ground covers/perennials, non-bearing fruit and nut trees, non-bearing vineyards and non-cropland areas. Apply Snapshot 2.5 TG anytime prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with rate of Snapshot 2.5 TG applied, weed population, potting media or soil conditions, temperature, watering regime, and other factors. Following application, user should monitor and observe level of weed control over time to determine when additional applications may be needed.

General Use Precautions and Restrictions

In Arizona: The state of Arizona has not approved Snapshot* 2.5 TG specialty herbicide for use on plants grown for agricultural/commercial production; such as on Christmas tree plantations, container grown or field grown ornamentals, non-bearing fruit and nut trees and non-bearing vineyards.

Snapshot 2.5 TG controls weeds growing from seed. Snapshot 2.5 TG does not control established weeds, weeds growing from stolens, rhizomes, or root pieces. Existing weeds should be controlled by cultivation or with postemergence herbicides. Weed residues, prunings and trash should be removed or thoroughly mixed into soil prior to treatment. Soil should be in good condition and free of clods at the time of application. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation is required to activate Snapshot 2.5 TG. Optimum weed control is obtained when Snapshot 2.5 TG is activated within 3 days of application. If rainfall or irrigation does not occur within 3 days of application and tillage is possible, Snapshot 2.5 TG may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1-2 inches of soil. Failure to activate Snapshot 2.5 TG within 3 days of application may result in erratic control of annual grasses. Do not apply when wind conditions favor drift of Snapshot 2.5 TG granules from the target area.

Repeat applications at 150 pounds per acre and higher should not be made sooner than 60 days after a previous application of Snapshot 2.5 TG. Do not apply over 600 pounds per acre total of Snapshot 2.5 TG within a 12 month period.

Do not aerially apply.

Treatment Species Not Listed on the Label for Snapshot 2.5 TG

Users who wish to use Snapshot 2.5 TG on plant species not recommended on this label may determine the suitability for use by treating a small number of such plants at a recommended rate. Prior to treatment of larger areas, the treated plants should be observed for any sign of herbicidal injury for during 30 to 60 days of normal growing conditions to determine if the treatment is safe to the target plant species. The user assumes responsibility for any plant damage or other liability resulting from use of Snapshot 2.5 TG on plant species not recommended on this label.

Application Instructions

Apply Snapshot 2.5 TG using a drop or rotary-type spreader designed to apply granular herbicides or insecticides. Calibrate application equipment prior to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or crop injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

Application Techniques for Applying Snapshot 2.5 TG

- When using a drop-type spreader, a splash board mounted under the hopper will provide more even granule distribution.
- A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.
- For treating smaller areas or rows of nursery stock or ornamental beds, a hand held or bush-type, rotary applicator such as a whirlybird or cyclone unit is recommended. For hand held units, waik and turn the crank at a constant rate of speed.
- A shaker-type applicator made from a small container with holes punched in the bottom is recommended for small, difficult to treat areas. Carefully measure the amount of product needed to avoid over application.

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• The weight-to-volume conversion table below provides equivalent amounts of Snapshot 2.5 TG.

Snapshot 2.5 TG Broadcast Rates

Rate	Amount/1000 sq ft		Amount/100 sq ft	
lb/Acre	(lb)	(quarts)	(lb)	(cups)
100	2.30	1.75	0.23	0.7
150	3.45	2.60	0.35	1.0
200	4.60	3.50	0.46	1.4

One pound of Snapshot 2.5 TG = 0.75 quart = 3 cups

Spreader Settings as a Guide for Calibration

Note: These settings are provided as a suggested starting point in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by Dow AgroSciences or the spreader manufacturer.

	Settin	gs for Warren T-7 II Spi	reader
	Target Rate Cf Snapshot 2.5 TG		
Speed (mph)	100 lb/acre	150 lb/acre	200 lb/acre
2.0	2-1/2	3-1/4	3-3/4
2.5	3	3-1/2	4-1/4
3.0	3-1/4	4	5

Warren spreader settings are displayed in half-number increments only. The suggested settings that indicate quarter settings can be accomplished by placing the calibration arm between the half number marks on the spreader.

Weeds Controlled or Suppressed by Snapshot 2.5 TG

Scientific Name

Weeds Controlled When Applied at 100 lb/acre (2.3 lb/1000 sq ft)

Ochanica Maria	Ocienane Manie
aster, slender	Aster exilis
barnyardgrass	Echinochloa crus-galli
bluegrass, annual	Poa annua
bursage, annual	Ambrosia acanthicarpa
celery, wild	Apium leptophyllum
chickweed, common	Stellaria media
clover white	Trifolium repens
crabgrass	Digitaria spp.
cudweed, purple	Gnaphalium purpureum
cupgrass, southwestern	Eriochloa gracilis
fiddleneck, coast	Amsinckia intermedia
filaree, redstem	Erodium cicutarium
fleabane, blackleaved	Conyza bonariensis
fleabane, dwarf	Conyza ramosissima
foxtail, yellow	Setaria glauca
groundcherry, ianceleaf	Physalis lanceifolia
henbit	Lamium amplexicaule
horseweed	Conyza canadensis
junglerice	Echinochloa colonum

Common Name

knotweed, prostrate lambsquarters, common mallow, little mustard, Indian mustard, wild nightshade, black

oat, wild panicum, fall

pepperweed, Virginia

pigweed pineappleweed

plantain, slender purslane, common radish, wild

ragweed, common rocket, London rockpurslane, desert shepherdspurse

sibara

smartweed, Pennsylvania

sowthistle, annual speedwell, purslane sprangletop, Mexican telegraphplant thistle, Russian

Polygonum aviculare Chenopodium album Malva parviflora Brassica juncea Sinapis arvensis Solanum nigrum Avena fatua Panicum

dichotomiflorum Lepidium virginicum Amaranthus spp.

Matricaria

matricarioides
Plantago elongata
Portulaca oleracea
Raphanus raphanistrum
Ambrosia artemisiifolia
Sisymbrium irio
Calandrinia ciliata
Capsella bursa-pastoris
Sibara virginica
Polygonum

pensylvanicum
Sonchus oleraceus
Veronica peregrina
Leptochloa univervia
Heterotheca grandiflora
Salsola iberica
Panicum capillare

In Addition to the Weeds Listed at the 100 lb/acre Rate, the Following Weeds Will Be Controlled at 150 lb/acre (3.5 lb/1000 sq ft)

Common Name

aster, heath

mayweed

morningglory, ivyleaf

witchgrass

bittercress bittercress, hairy brassbuttons, southern carrot, wild chamberbitter chickweed, mouseear dandelion eclipta foxtail, giant galinsoga, hairy geranium, Carolina groundsel, common ladysthumb lettuce, prickly lovegrass mallow, dwarf marestail

Scientific Name Aster ericoides

Cardamine oligosperma Cardamine hirsuta Cotula australis Daucus carota Phyllanthus urinaria Cerastium vulgatum Taraxacum officinale Eclipta prostrata Setaria faberi Galinsoga ciliata Geranium carolinianum Senecio vulgaris Polygonum persicaria Lacutca semiola Eragrostis spp. Malva rotundifolia Hippuris vulgaris Anthemis cotula ipomoea hederacea

phyllanthus, long-stalk plantain, bracted plantain, broadleaf plantain, buckhorn pokeweed, common rockpurslane, redmaids Brassica nigra Hydrocotyle spp. Phyllanthus tenellus Plantago aristata Plantago major Plantago lanceolata Phytolacca americana

menziesii

Calandrinia ciliata var.

rvegrass, annual sida, prickly sorrell, red

speedwell, thymeleaf spurge, hyssop spurge, spotted sweetclover, yellow tansymustard, green

velvetleaf

woodsorrel, yellow

Lolium multiflorum Sida spinosa Rumex acetosella Veronica serpyllifolia Euphorbia hyssopifolia Euphorbia maculata Melilotus officinalis Descurainia pinnata Abutilon theophrasti

Oxalis stricta

In Addition to the Weeds Listed at the 100 lb/acre and 150 lb/acre Rates, the Following Weeds Will Be Controlled at 200 lb/acre (4.6 lb/1000 sq ft)

Common Name

barley, hare bromegrass

burclover, California

cheat datura

dogfennel eveningprimrose

fescue, rattail filaree, whitestem goosefoot, nettleleaf

goosegrass jimsonweed

medic, black

mullein, turkey

nettle, burning

nettle, stinging

sandbur, field

signalgrass

spurge, petty spurge, prostrate

oxtongue, bristly pimpernel, scarlet

sowthistle, spiny

kochia

knotweed, silversheath

Scientific Name

Hordeum leporinum

Bromus spp.

Medicago polymorpha Brumus secalinus

Datura spp.

Eupatorium capillifolium

Oenothera spp. Vulpia myuros Erodium moschatum Chenopodium murale Eleusine indica Datura stramonium

Polygonum .

argyrocoleon

Kochia scoparia Medicago lupulina Eremocarpus setigerus

Urtica urens Urtica dioica Picris echioides Anagallis arvensis Cenchrus incertus Brachiaria spp. Sonchus asper Euphorbia peplus Euphorbia humistrata Eragrostis cilianensis Helianthus soo.

Coronopus didymus

Carduus nutans

stinkgrass sunflower swinecress thistle, musk

willoweed, panicle woodsorrel, creeping

Epilobium paniculatum Oxalis comiculata

In Addition to the Weeds Controlled, the Following Weeds Will Be Partially Controlled or Suppressed at 200 lb/acre (4.6 lb/1000 sq ft)

Common Name bindweed, field carpetweed dock, curly johnsongrass (seedling) mallow, Venice milkweed, honeyvine morningglory, tall panicum, Texas pusley, Florida shattercane

Scientific Name
Convolvulus arvensis
Mollugo verticillata
Rumex crispus
Sorghum halepense
Hibiscus trionum
Ampelamus albidus
Ipomoea purpurea
Panicum texanum
Richardia scabra
Sorghum bicolor

Labeled Uses

Ornamental Plantings

Snapshot 2.5 TG is recommended as a preemergence treatment for control of certain broadleaf weeds and annual grasses in container grown ornamentals, landscape ornamentals, field grown ornamentals, ground covers/perennials, Christmas trees, non-bearing fruit and nut crops, and non-bearing vineyards. Apply Snapshot 2.5 TG anytime prior to germination of target weeds, or immediately after cultivation.

Refer to the "General Information" section of this label for General Use Precautions and information on application, application rates and weeds controlled.

Special Use Precautions

To avoid possible injury, do not apply Snapshot 2.5 TG to:

- nursery, forest, or Christmas tree: seedling beds, cutting beds, or transplant beds.
- nursery seedbeds or forest or Christmas tree seedling transplant beds.
- unrooted liners or cuttings that have been planted in pots for the first time.
- · pots less than four inches wide.
- bedding plants or areas where bedding plants will be planted or transplanted within one year following application.
- · ground covers until they are established and well rooted.

Do not apply Snapshot 2.5 TG to newly transplanted ornamentals, nursery stock, Christmas trees, ground covers, non-bearing fruit and nut trees and non-bearing vineyards until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or injury may occur.

Repeat applications at 150 pounds per acre and higher should not be made sooner than 60 days after a previous application of Snapshot 2.5 TG. Do not apply over 600 pounds per acre total of Snapshot 2.5 TG within a 12 month period.

Where loss of stand has occurred in field grown ornamentals, use untreated soil as fill around roots when replacing plants or injury may occur.

Note: Injury on the following plant species has been observed following applications of Snapshot 2.5 TG and use is not recommended.

Ajuga spp. (bugle)
Brassica spp. (mustard)

Euonymus alatus 'compacta' (dwarf burning bush)

Euphorbia spp. (spurge) Hydrangea spp. (hydrangea)

Iberis spp. (candytuft)

Juniperus horizontalis 'Prince of Wales' (Prince of Wales juniper)

Malaleuca quinquenervia (cajeput tree)

Rhododendron carolinianum (Carolina rhododendron)

Rhododendron catawbiense 'Roseum elegans' (Roseum elegans rhododendron)

Sedum spp. (stonecrop)

Yucca recurvifolia (green yucca)

Snapshot 2.5 TG May Be Used On The Following Established Plant Species

(Note: Limitations on recommended treatment methods)

1	-	
1	10	

Crataegus viridis

Recommended Treatment Method:

C = Container Grown F = Field Grown

Scientific Name	Common Name	
Abies balsamea	Fir, balsam	C, F
Abies concolor	Fir, white	F
Abutilon hybridum	Albus-flowering maple	C, F
	Luteus-flowering maple	C, F
	Roseus-flowering maple	C, F
	Tangerine-flowering maple	C, F
	Vesuvius red-flowering maple	F
Acer gimmala	Flame maple	F
Acer rubrum	Red maple	F
	Red sunset maple	F
Acer saccharinum	Silver maple	C, F
Areacastrum romanzoffianum	Queen palm	C, F
Betula nigra	Birch, river	C, F
Betula papyrifera	Paper birch	F
Brachychiton populneus	Bottle tree	C, F
Bucida buceras	Black olive	F
Ceratonia siliqua	Carob	F
Cercis canadensis	Redbud	C, F
Chamaecyparis obtusa	Filicoides-fernspray cypress	F
Chamaecyparis obtusa	Gracilis-slender Hinoki cypress	F
Chamaecyparis pisifera	Sawara-false cypress	F
	Squarrosa-moss cypress	F
Chamaedorea cataractarum	Cat Palm	F
	Palm	C, F
Chamaedorea costaricana	Palm	C, F
Chamaedorea elegans	Parlor palm	C, F
Cornus florida	Cloud nine dogwood	C, F
	Dogwood, flowering	C, F

Green hawthorn

Cryptomeria japonica	Cryptomeria, Japanese	C, F
Cupaniopsis anacardioides	Carrót wood	F
Cupressus glabra	Arizona cypress	F
Elaeagnus angustifolia	Russian olive	C, F
Eucalyptus camaldulensis	Red gum eucalyptus	F
Eucalyptus cinerea	Eucalyptus, mealy	F
	Silver dollar eucalyptus	F
Eucalyptus microtheca	Coolibah tree	C, F
Eucalyptus sideroxylon	Eucalyptus, red ironbark	F
Ficus benjamina	Ficus	C, F
	Mini ficus	C, F
Fraxinus udhei	Shamel ash	C, F
Ginkgo biloba	Ginkgo (Maidenhair tree)	F
Gleditsia triacanthos	Honey locust	F
	Shademaster honey locust	F
Heteromeles arbutiflora	Toyon	F
Illicium floridanum	Florida anise-tree	C, F
Juniperus virginiana	Redcedar, Eastern	C, F
Li q uidambar styraciflua	Sweetgum, American	F
Magnolia grandiflora	Magnolia, Southern	C, F
Morus alba	White mulberry	F
Musa aluminata	Banana	C, F
Oxydendrum arboreum	Sourwood	C, F
Picea abies	Pendula-weeping Norway spruce	C, F
	Repens-spreading Norway spruce	C, F
	Spruce, Norway	C, F
Picea glauca	Conica-dwarf Alberta spruce	C, F
Picea glauca conica	Dwarf Alberta spruce	F
Picea pungens	Dwarf globe blue spruce	C F
, loga pangana	Glauca-Colorado blue spruce	C, F
	Hoopsii-Hoop's blue spruce	C, F
	Koster-Koster blue spruce	F
Pinus aristata	Bristlecone pine	F
Pinus canariensis	Canary Island pine	F
Pinus contorta	Shore pine, beach pine	F
Pinus eldarica	Eldarica pine	C, F
Pinus leucodermis	Bosnian pine	C, F
Pinus mugo	Pumilio-shrubby swiss mountain pine	C, F
Pinus nigra	Austrian black pine	C, F
Pinus radiata	Monterey pine	F.
Pinus strobus	Eastern white pine	C F
Pinus strobus	white pine	C, F
Pinus sylvestris	Columnar Scotch pine	C, F
r mae cyrvodaro	Scotch pine	C, F
Pinus thunbergiana	Japanese black pine	C, F
Platanus occidentalis	American sycamore	F.
Platanus racemosa	Califorina sycamore	F.,
Podocarpus spp.	Podocarpus	F: :
Populus deltoides	Cottonwood	F
Prosopis chilensis	Chilean mesquite	C F
Prunus yedoensis	Yoshino flowering cherry	F
Quercus ilicifolia	Bear oak	F
Quercus palustris	Pin oak	F
Quercus phellos	Willow oak	C, F
guercus prienos	A AUIOAA OGIV	O, F

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Quercus rubra	Red oak	C, F
Quercus virginiana	Live čak	C, F
Salix babylonica	Babylon weeping willow	F
•	Corkscrew willow	F
Sequoiadendron giganteum	Giant sequoia	F
Swietenia mahogani	Mahogany	F
Tabebuia caraiba	Yellow tab	F
Tsuga canadensis	Eastern hemlock	C, F
Ulmus parvifolia	Chinese elm	F
Washingtonia robusta	Mexican fan palm	F

Common Name

Shrubs

Scientific Name

Recommended Treatment Method C = Container Grown F = Field Grown

Abelia grandiflora	Edward Goucher abelia	C, F
	Glossy abelia	C, F
Acacia abyssinica	Abyssinica acacia	C, F
Acacia redolens	Acacia, prostrate	C, F
Acacia stenophylla	Shoestring acacia	C, F
Acalypha wilkesiana	Copper leaf	C, F
Acer ginnala	Amur maple	C, F
Acer palmatum	Coral bark Japanese maple	C, F
	Dwarf Japanese maple	C, F
Agave americana	Century plant	F
Astible arendsii	false spiraea	C, F
Astilbe chinensis	Astilbe/false spirea	C, F
Athyrium nipponimcum	Japanese painted fern	C, F
Baccharis pilularis	coyotebush	F
Berberis gladwynensii	William Penn barberry	C, F
Berberis mentorensis	Mentor barberry	C, F
Berberis thunbergii	Aurea-golden Japanese barberry	F
	Crimson pygmy barberry	C, F
	Rose glow barberry	C, F
	Atropurea-redleaf Japanese barberry	F
Bougainvillea spp.	Barbara Karst	C, F
	California gold	C, F
	Pink pixie	C, F
	Scarlet O'Hara	C, F
	Temple fire	C, F
	Texas dawn	C, F
Buxus microphylla japonica	Boxwood, Japanese	C, F
Buxus microphylla Koreana	Korean boxwood	F
Buxus sempervirens	Boxwood, common	C, F
Callistemon citrinus	Bottlebrush, lemon	F ,
Callistemon viminalis	Weeping bottlebrush	C, F
Calluna vulgaris	spring torch scotch heather	C, F
Camellia japonica	Camellia	C, F
Cassia artemisioides	Cassia, feathery	C, F
Ceanothus spp.	Wild lilac	F
Cephalotaxus drupacae	Plum yew	C, F
Cerastium tomentosum	Snow-in-summer	C, F

Torulosa cypress	Chamaecyparis obtusa	Kosteri cypress Nana-dwarf Hinoki cypress	C, F C, F
Chamaecyparis pisifera baileyi-dogwood F Flaviramea-dogwood F Flaviramea-dogwood F Flaviramea-dogwood F Squarrosa Minima cypress C, F Fliviramea-dogwood F Squarrosa Minima cypress C, F Filifera-thread cypress C, F Chrysalidocarpus lutescens Cletyera japonica Cleyera japonica Cleyera japonica Cleyera japonica Cleyera japonica Cleyera siberian dogwood C, F Cornus stolonifera Baileyi-red-osier dogwood F Roval purple smoke tree C, F Cotinus coggygria Cotinus dammeni Coral beauty smoke tree C, F Cotinus dammeni Coral beauty smoke tree C, F Cotoneaster adpressus Praecox-early cotoneaster Cotoneaster apriculatus Cotoneaster, Pyrenees C, F Cotoneaster dammeni Cotoneaster, Pyrenees C, F Cotoneaster himalayan Cotoneaster, pearberry C, F Cotoneaster himalayan Himalayan cotoneaster Cotoneaster horizontalis Cotoneaster, rock C, F Cytisus spraecox Hollandia-warminster broom C, F Cytisus soporalus Lena-Scotch broom F Fagrant daphne C, F Cytisus corenata Nakiana-dwarf deutzia Deutzia gracilis Slender gracilis Slender gracilis C, F F Erica cinerea Purple bell heather C, F Erica vagans Fruitland silver berry C, F Euonymus japonica Mediterranean pink heather C, F Euonymus kiatschovica Forsythia intermedia Gardenia jasminoides Hibiscus syriacus Rose of Sharon, Red Bird			
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Rose of Sharon, Woodbridge C, F C Balkans holly F C Gold coast holly F	Hibiscus syriacus		
Ilex aquifoliumBalkans hollyFGold coast hollyF		Rose of Sharon, Red Heart	F
Ilex aquifoliumBalkans hollyFGold coast hollyF		Rose of Sharon, Woodbridge	C, 7
	llex aquifolium	Balkans holly	
Ilex aquipernyi San Jose holly C, F		Gold coast holly	
	llex aquipernyi	San Jose holly	C, F

llex attenuata	Savannah holly	C, F
llex comuta	Burford holly	C, F
	dwarf Burford holly	C, F
	needle point holly	C, F
llex crenata	Compacta-dwarf Japanese holly	C, F
llex crenata	Convexa holly	C, F
	Dwarf Chinese holly	C, F
	Green luster holly	C, F
	Helleri-Heller's Japanese holly	C, F
•	Hetzii's Japanese holly	C, F
	Stokesii Japanese holly	C, F
llex glabra	compacta-compact inkberry holly	C, F
	Nordica-inkberry holly	C, F
llex meserveae	Blue boy holly	C, F
	Blue girl holly	C, F
	Ebony magic holly	F
Ilex vomitoria	Nana-dwarf yaupon holly	C, F
	Pendula-weeping yaupon holly	C, F
	yaupon holly	C, F
Illicium annisatum	Mystery gardenia	C, F
Itea ilicifolia	Henry Garnet holly leaf sweetspire	C, F
Ixora collinea	Ixora	C, F
Juniperus chinensis	hollywood juniper	C, F
	Media-old gold juniper	C, F
	pfitzer juniper	C, F
	Pfitzerana glauca-blue juniper	C, F
	Pfitzerana-pfitzer juniper	C, F
	Sea green juniper	F
	Torulosa-hollywood juniper	C, F
Juniperus conferta	Emerald sea shore juniper	C, F
ourisporae ourisma	Shore juniper	C, F
Juniperus horizontalis	Andorra juniper	C, F
oumpords nonzomans	Bar Harbor juniper	C, F
	Blue rug juniper	О, F С, F
	Creeping juniper	C, F
	Dwarf Andorra juniper	C, F
	Huntington blue juniper	C, F
	Plumosa-Andorra juniper	C, F
	Wiltonii-blue carpet juniper	C, F
Juniperus procumbens	Nana-dwarf Japaneses garden juniper	C, F
Juniperus prostrata	Prostrata juniper	C, F
Juniperus sabina	Broadmoor juniper	C, F
ouripordo odbira	Foemina-Hicks juniper	C, F
	Savin juniper	C, F
	Tamariscifolia-Tam juniper	C, F
Juniperus scopulorum	Emerald green juniper	F, .
Juniperus squamata	Blue juniper	C, F
oumporuo oquamata	Blue star juniper	C, F
	Parsonii juniper	C, F
Kalmia latifolia	Laurel, mountain	C, F
Lagerstroemia indica	Crape myrtle	C, F
Lantana spp.	Lantana	C, 7
Leucothoe axillaris	Leucothoe, coast	C, F
Leucothoe fontanesiana	Leucothoe, drooping	C, F
Loudonios fortunesiaria	Ecasonioe, arooping	O, 1

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Ligustrum japonicum	Privet, Japanese wax ligustrum	C, F C, F
	yellow tip ligustrum	C, F
Ligustrum lucidum	Privet, glossy	C, F
Ligustrum ovalifolium	California privet	F
Ligustrum texanum	Howardi privet	C, F
	wax leaf privet	C, F
Ligustrum vicaryi	Privet, golden	F
	Vicary golden privet	F
Ligustrum vulgare	Lodense privet	C, F
Livistona chinensis	Chinese fountain palm	F
Lonicera fragrantissima	Winter honeysuckle	C, F
Lonicera periclymenum	Flowering woodbine	C, F
	Serotina woodbine	C, F
Lonicera sempervirens	Trumpet honeysuckle	C, F
Mahonia bealei	Leather leaf mahonia	C, F
Mahonia repens	Creeping mahonia	C, F
Myrica cerifera	Wax myrtle	C, F
Nandina domestica	Compacta-dwarf heavenly bamboo	C, F
	Harbour dwarf-heavenly bamboo	C, F
	Heavenly bamboo (Nandina)	C, F
	Nana compacta-heavenly bamboo	C, F
	Nana purpurea-heavenly bamboo	C, F
	Woods dwarf-heavenly bamboo	C, F
Nerium oleander	Hardy red oleander	C, F
	Oleander	C, F
	Ruby lace oleander	C, F
Osmanthus fortunei	Fortunes osmanthus	C, F
Phoenix roeloelenii	Pigmy date palm	C, F
Photinia fraseri	Fraser's photinia	C, F
Pieris japonica	Lil y -of-the-valley	C, F
	Mountain fire lily-of-the-valley	C, F
	Snowdrift lily-of-the-valley	C, F
	Temple belts lily-of-the-valley	C, F
	Valley rose lily-of-the-valley	C, F
	Valley valentine lily-of-the-valley	C, F
Pieris japonica x forestii	Forest flame lily-of-the-valley	C, F
Pinus mugo	Mugo-mugho pine	C, F
Pittosporum tobira	Green pittosporum	C, F
	Wheeler's dwarf pittosporum	C, F
Plumbago ariculata	Blue cape plumbago	F
Plumbago capensis	Plumbago	C, F
Podocarpus macrophyllus	Yewpine	C, F
Polystichum polyblepharum	Tassel fem	C, F
Potentilla fragiformis	Cinquefoil	F
Potentilla fruticosa	Cinquefoil	C, F
	Gold drop pontentilla	F
	Goldfinger potentilla	C, F
	Red ace potentilla	C, F
	Sunset potentilla	C, F
Determine	Tangerine potentilla	C, F
Potentilla verna	Spring cinquefoil	C, 🖓
Prunus gladulosa	Dwarf pink flowering almond	C, F
Pyracantha fortuneana	Lolendei Monrovia pyracantha	C, F

	Monon pyracantha	F
	Red elf hybrid pyrcantha	F
	Rutgers hybrid pyracantha	C, F
	Santa Cruz pyracantha	C, F
	Victory pyracantha	F
Rhaphiolepis indica	Charisma-Monruce rhaphiolepis	C, F
	Enchantress-Moness rhaphiolepis	F
	Rhaphiolepsis (India hawthorn)	C, F
	Springtime-Monme rhaphiolepis	F
Rhaphiolepis ovata	Roundleaf rhaphiolepis	C, F
Rhododendron calendulaceum	Cannon's double azalea	C, F
***************************************	Flame azalea	F
	Golden flare azalea	C, F
	Klondike azalea	C, F
Rhododendron campylocarpum	Butterfly rhododendron	F
Rhododendron carolinianum x daurium	PJM rhododendron	C, F
Rhododendron catawbiense	Catawba album rhododendron	C, F
Tandaddiaron datawolondo	Catawba rhododendron	C, F
	Lord Roberts rhododendron	C, F
	Rocket rhododendron	C, F
Rhododendron caucasium x ponticum	Cunninham White rhododendron	0, <i>t</i> C, F
Rhododendron exbury	Cannon's double azalea	О, Г С, F
Knododendron expary	golden flare azalea	C, F
	Klondike azalea	C, F
Phododondron formetii ranona	Gomer Waterer rhododendron	C, F
Rhododendron forrestii repens		C, F
Rhododendron forrestii x griersonianum	Elizabeth rhododendron	
Rhododendron griffithianum	Jean Marie rhododendron	C, F
Rhododendron hybrid spp.	America rhododendron	C, F
	English Roseum rhododendron	F
	Nova Zembla rhododendron	C, F
Short I and a second three	Scintillation rhododendron	C, F
Rhododendron impeditum	Rhododendron	C, F
Rhododendron indica	Formosa azalea	C, F
Rhododendron indica	Waucabusa azalea	C, F
Rhododendron kaempferi	Blue danube azalea	C, F
Rhododendron kerume	Coral belis azalea	C, F
	Hino crimson azalea	C, F
	Hino pink azalea	C, F
	Mildred azalea	C, F
	Snow azalea	C, F
Rhododendron maximum	Rhodie max (rosebay)	C, F
Rhododendron mucronulatum	Rhododendron	F
Rhododendron obtusum	Hino-crimsom azalea	C, F
Rhododendron ponticum	Chioniodes rhododendron	C, F
Rhododendron ponticum	Daphinoides rhododendron	C, F
Rhododendron racemosum	Dwarf scarlet wonder rhododendron	C, F
	Tribly rhododendron	C, F
	Unique rhododendron	C, E
	Vulcan rhododendron	C, F
Rhododendron sassthigiatim x carolinianum	Ramapo rhododendron	C, F
Rhododendron satuski	Gumpo pink azalea	C, ₹ 🕟
	Higasa azalea	F
	Reijn azalea	C, F

Rhododendron spp. hybrids	Carror azalea	C, F
3,100	Fashion azalea	C, F
	Gerard Christina azalea	F
	Girard Roberta azalea	C, F
	Golden flare exbury azalea	F
	Helmut vogel azalea	F
	Hersey red azalea	F
	Hot shot azalea	C, F
	Hume azalea	F
	Inga azaiea	F
	Irene Koster azalea	C, F
	President Clay azalea	C, F
	Tradition azalea	C, F
Rhus lancea	Sumac, African	C, F
Rosa rugosa	Ramanas rose	C, F
Rosmarinus officinalis	Rosemary	F
Skimmia japonica	Japanese skimmia	C, F
Skimmia revesiana	Reeve's skimmia	C, F
Spiraea bumalda	Anthony Waterer spiraea	C, F
Spiraea japonica	Dolchia spiraea	C, F
	Japanese alpine spiraea	C, F
	Shirobana spiraea	C. F
Spiraea vanhouttei	Bridal wreath	C, F
Syringa rothomagensis	Chinese lilac	C, F
Syringa vulgaris	Lilac, common	F
Taxus cuspidata	Yew, Japanese	F
Tecomaria capensis	Cape honeysuckle	C, F
Ternstroemia gymnanthera	Ternstroemia, Japanese	C, F
Thuja occidentalis	Emerald arborvitae	C, F
,	Globosa-globe arborvitae	C, F
	Little giant-dwarf arborvitae	C, F
	Nigra-dark American arborvitae	C, F
	Pyramidalis arborvitae	C, F
	Rheingold arborvitae	C, F
	Techny arborvitae	F
Thuja occidentalis	Woodwardii arborvitae	C, F
Thuja orientalis	Aureus nana-dwarf golden arborvitae	C, F
•	Minima glauca-dwarf arborvitae	C, F
Veitchia merrilli	Christmas palm	F
Viburnum bodnantense	Pink dawn viburnum	C, F
Viburnum davidii	David viburnum	C, F
Viburnum japonicum	Viburnum	F
Viburnum lantana	Wayfaring tree	F
Viburnum opulus sterile	Common snowball viburnum	F ,
Viburnum plicatum tomentosum	Doublefile viburnum	C, F
Viburnum setigerum	Tea viburnum	F
Viburnum tinus compactum	Spring bouquet viburnum	F
Viburnum trilobum	Cranberry bush	C, F
Viburnum trilobum compactum	Dwarf cranberry bush	C, F
Viburnum x pragense	Viburnum	C, F
Weigela florida	Bristol ruby weigela	C, F
	Java red weigela	C, Fee
	Minuet weigela	C, F
Xylosma congestum	Xylosma	F

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Yucca filamentosa

Yucca

C, F

Groundcovers/Perennials

Recommended Treatment Method: C = Container Grown F = Field Grown

Scientific Name	Common Name	
Ammophila breviligulata Arctotheca calendula Carex spp. Carpobrotus edulis Cortaderia selloana Delosperma alba Descampsia caespitosa Drosanthemum floribundum Drosantheumum hispidum Festuca ovina glauca Gazania spp.	Beechgrass Cape weed Variegated carex Ice plant, largeleaf (see label) Pampas grass White iceplant Descampsia Trailing rosea iceplant Iceplant Blue fescue Gazania Goldon bakeneebles	O F O F O F O O O O
Hakonechloa macroaureola Hedera canariensis Hedera helix Hemerocallis spp. Hosta lancifoila Hypericum spp. Jasminum nitidum Lampranthus spectabilis Liriope gigantea Liriope muscari	Golden hakonechloa Ivy, Algerian Ivy, English Daylily Albo-marginata hosta St. Johnswort Angelwing jasmine Trailing iceplant White lily turf Lilac beauty lily turf Majestic lily turf Monroe white lily turf Silvery sunproof lily turf Variegated liriope lily turf Big blue lily turf	O F O O O O O O O O O O O O O O O O O O
Liriope spicata Lonicera japonica Miscanthus sinensis Ophiopogon japonicus	green/creeping lily turf Honeysuckle, Japanese Eulalia grass Dwarf Mondo grass Mondo grass	C, F F C, F C, F
Pachysandra terminalis Pennisetum alopecuroides Phalaris arundinacea picta Trachelospermum asiaticum Vinca major Vinca minor Vinca spp.	Japanese spurge Fountain grass Ribbon grass Asaian jasmine Periwinkle, bigleaf Periwinkle, dwarf Periwinkle), F F F C C C F F

Non-bearing Vineyards† Recommended Treatment Method: C = Container Grown almond	Non-bearing Fruit and Nut Tree and	•
Common Name almond F = Field Grown almond F apple F apricot F avacado F blackberry F blueberry F boysenberry F cherry, sour F cherry, sweet F currant F Gewberry F F F F F F F F F F F F F F F F F F		Recommended
almond F apple F apricot F avacado F	11011 Douring Villeyards	Treatment Method:
almond		C = Container Grown
apple apricot F apricot F avacado F blackberry F blueberry F blueberry F boysenberry F cherry, sour F cherry, sweet F currant F celeberry F F F F F F F F F F F F F F F F F F	Common Name	F = Field Grown
apricot avacado blackberry blueberry boysenberry cherry, sour cherry, sweet currant dewberry elderberry fig filbert gooseberry grape, American grape, European grapefruit kiwi lemon loganberry macadamia nut nectarine olive orange peach pear pecan pistachio plum pomegranate prune raspberry F F F F F F F F F F F F F	almond	F
apricot avacado blackberry blueberry boysenberry cherry, sour cherry, sweet currant dewberry elderberry fig filbert gooseberry grape, American grape, European grapefruit kiwi lemon loganberry macadamia nut nectarine olive orange peach pear pecan pistachio plum pomegranate prune raspberry F	apple	
blackberry blueberry boysenberry cherry, sour cherry, sweet currant dewberry elderberry fig filbert gooseberry grape, American grape, European grapefruit kiwi lemon loganberry macadamia nut nectarine olive orange peach pear peach pear pecan pistachio plum pomegranate prune raspberry F F F F F F F F F F F F F		
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peach F pear F pecan F pistachio F plum F pomegranate F prune F raspberry F	olive	
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pomegranate F prune F raspberry F	pistachio	
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raspberry	pomegranate	
walnut black		
,	walnut, black	F
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Non-bearing fruit and nut trees and non-bearing vineyards are defined as plants which will not bear fruit for at least one year after treatment.

Ornamental Bulbs

Do not use Snapshot 2.5 TG in bulb production fields. For use in landscape settings only.

Snapshot 2.5 TG may be applied for control of susceptible annual weeds in ornamental bulbs, e.g., bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply Snapshot 2.5 TG to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. Snapshot 2.5 TG may also be applied

following bulb emergence but prior to flowering and after flowering. For fall planted bulbs, apply Snapshot 2.5 TG again in late winter or early spring to weed-free soil surfaces.

Special Use Precautions:

Do not apply to tulip plants that have emerged to a height greater than 3/4 inch. Do not apply to gladiolus prior to emergence or if corms are less than one inch in diameter. Do not apply to bulbs while they are flowering.

Shadehouse Areas

Snapshot 2.5 TG may be applied in open shadehouse-type structures where the natural flow of air is unimpeded. Do not apply in enclosed greenhouses or in enclosed shadehouse-type structures. Do not apply within three weeks prior to enclosing greenhouse or poly-type structures.

Noncropland

Snapshot 2.5 TG is recommended as a preemergence treatment for control of certain broadleaf weeds and annual grasses on non-cropland areas such as industrial sites, utility substations, highway guardrails, sign posts, delineators, etc. Apply Snapshot 2.5 TG anytime prior to germination of target weeds. Areas to be treated should be free of established weeds or existing weeds should be controlled with postemergence herbicides.

Refer to the "General Information" section of this label for General Use Precautions and information on Application, Application Rates, and Weeds Controlled.

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Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Dow AgroSciences or the seller. All such risks shall be assumed by buyer.

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The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Dow AgroSciences' election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- Replacement of amount of product used.

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