

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

Number: 62719-174

EPA Req.

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2719-174

Term of Issuance:

NOY 4 1999

NOTICE OF PESTICIDE:

Registration
X Reregistration

(under FIFRA, as amended)

Unconditional

Name of Pesticide Product:

Snapshot 80 Dry Flowable

Name and Address of Registrant (include ZIP Code):

Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

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 is 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 posticide 1/ 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 posticide 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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the product listed above. The following revisions must be incorporated into the labeling before the product is released for shipment:

- 1) Add the statements "Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them" to the instructions for cleaning/maintaining personal protective equipment.
- 2) Add the statements "Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing. Wash the outside of gloves before removing" to the User Safety Recommendations box.
- Within the application chart for noncroplands, revise the minimum time between applications for the 5 pound per acre rate to 4 months. In addition, in order for the total amounts per year to be mathematically correct, revise the total amount allowed per year for the 3.75 pound per acre rate to 13.75 pounds per acre, and revise the total amount allowed per year for the 5 pound per acre rate to 15 pounds per acre.

Signature of Approving Official:

Da±a

NOV 4 1999

page 2 EPA Reg. No. 62719-174

Enclosed is a copy of your label stamped "Accepted with Comments". This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain registration of your product.

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

Enclosure

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SYMBOL -	7505C					
SURNAME .	D. KENNY					
DATE	11/4/99	,				

page 1

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(Base label):

(logo) Dow AgroSciences LLC

# Snapshot\*

80 Dry Flowable

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

- Landscape Ornamentals
- Container Grown Ornamentals
- Field Grown Ornamentals
- Ground Covers/Perennials
- Ornamental Bulbs

- Non-Bearing Fruit and Nut Trees and Non-Bearing Vineyards
- Christmas Tree Plantations
- Non-Cropland

Active Ingredients:

Contains 0.80 pounds active ingredient per pound.

U.S. Patents 4,436,243 and 5,086,184

ACCEPTED
with COMMENTS
In EPA Letter Dated

NOV 4 1999

Under the Federal Insecticide, Fundicisio, and Redendelde Act as amended, for the perticide registered under EPA Reg. No.

## Keep Out of Reach of Children

# CAUTION PRECAUCION

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 • Prolonged or frequently repeated contact may cause allergic reactions in some individuals.

Avoid contact with eyes or clothing.

# Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- Chemical-resistant gloves
- · 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 Statements**

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection 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.

#### First Aid

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

#### **Environmental Hazards**

This pesticide is toxic to fish. 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 contaminate water when disposing of equipment washwaters or rinsate. Drift may result in reduced germination or emergence of non-target plants adjacent to treated area.

# 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 for 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 collect 517-636-4400.

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

EPA Reg. No. 62719-174

EPA Est. 37429-GA-01; 464-MI-1

\*Trademark of Dow AgroSciences LLC • Dow AgroSciences LLC • Indianapolis, IN 46268 USA

Specialty Herbicide

**Net Contents XXX** 

(Datapack cover):

(logo) Dow AgroSciences LLC

# Snapshot\*

80 Dry Flowable

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

- Landscape Ornamentals
- Container Grown Ornamentals
- Field Grown Ornamentals
- Ground Covers/Perennials
- Ornamental Bulbs

- Non-Bearing Fruit and Nut Trees and Non-Bearing Vineyards
- Christmas Tree Plantations
- Non-Cropland

Active Ingredients:

Contains 0.80 pounds active ingredient per pound.

# Keep Out of Reach of Children

# CAUTION PRECAUCION

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.)

#### 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.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400.

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EPA Reg. No. 62719-174

EPA Est. 37429-GA-01; 464-MI-1 Superscripts correspond to places 7 & 8 of lot number.

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Dow AgroSciences LLC • Indianapolis, IN 46268 USA

**Specialty Herbicide** 

**Net Contents XXX** 

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# **Precautionary Statements**

# Hazards to Humans and Domestic Animals

# CAUTION

Causes Moderate Eye Irritation • Prolonged or frequently repeated contact may cause allergic reactions in some individuals.

Avoid contact with eyes or clothing.

# Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Chemical-resistant gloves
- · 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 Statements**

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection 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.

#### First Aid

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

#### **Environmental Hazards**

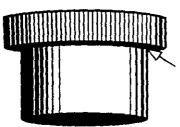
This pesticide is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate. Drift may result in reduced germination or emergence of non-target plants adjacent to treated area.

#### **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.

**NOTICE:** The container cap for Snapshot 80 Dry Flowable herbicide may be used to measure the amount of product required to treat small areas. Use 2 to 4 measured container caps per 1000 sq ft. Please refer to Application Rates and Weeds Controlled section of label booklet for complete use directions.





When filled to this level, container cap contains approximately 1/2 oz of Snapshot 80 Dry Flowable.

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), and restricted entry interval. The requirements in this 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 24 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
- Chemical-resistant gloves
- 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.

**Entry Restrictions for Non-WPS Uses:** Keep all persons, children and pets out of treated area until sprays have dried.

# Storage and Disposal

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

**Storage:** Store in original container. Do not store in direct sunlight. Do not store at temperatures above 120°F. In case of leak or 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:** Dispose of in a sanitary landfill, or by incineration, in accordance with applicable regulations, or by burning if allowed by state and local authorities. If burned, stay out of smoke.

# **General Information**

Snapshot\* 80 Dry Flowable herbicide is a preemergence herbicide for control of certain annual grasses and broadleaf weeds in:

Landscape Ornamentals
Container Grown Ornamentals
Field Grown Ornamentals
Ground Covers / Perennials
Ornamental Bulbs

Non-Bearing Fruit and Nut Trees and Non-Bearing Vineyards Christmas Tree Plantations Non-cropland

Apply Snapshot 80 Dry Flowable anytime prior to germination of target weeds, or immediately after cultivation.

#### General Use Precautions

Snapshot 80 Dry Flowable controls weeds growing from seed. Snapshot 80 Dry Flowable does not control established weeds, weeds growing from stolens, rhizomes, or root pieces. Poor weed control may result if directions are not followed. Over-application may result in crop injury or excessive soil residue. 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 80 Dry Flowable. Optimum weed control is obtained when Snapshot 80 Dry Flowable is activated within 21 days of application. If rainfall or irrigation does not occur within 21 days of application and tillage is possible, Snapshot 80 Dry Flowable may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1 to 2 inches of soil.

Snapshot 80 Dry Flowable is orange in color and may cause temporary discoloration of sprayed surfaces. If this discoloration is undesirable, it may be altered by using a commercially available colorant such as Blazon or removed by spraying surface with water or washing with an industrial cleaner immediately after application. Snapshot 80 Dry Flowable may also be applied with mulch colorants, such as Mulch Magic or Nu-Mulch.

Treatment of Plant Species Not Listed on the Label for Snapshot 80 Dry Flowable

Users who wish to use Snapshot 80 Dry Flowable on plant species not recommended on this label may
determine the suitability for such uses by making a trial application of Snapshot 80 Dry Flowable at a
recommended rate to a small number of plants. Prior to using Snapshot 80 Dry Flowable on a larger
number of plants, the treated plants should be observed for any sign of herbicidal injury during 30 to 60
days of normal growing conditions to determine if the treatment is non-injurious to the target plant species.

The user assumes responsibility for any plant damage or other liability resulting from use of
Snapshot 80 Dry Flowable on plant species not recommended on this label.

Apply Snapshot 80 Dry Flowable only to established plantings. **Do not apply** Snapshot 80 Dry Flowable to newly transplanted ornamentals, nursery stock, ground covers, ornamental bulbs, non-bearing fruit<sup>†</sup> and nut trees and non-bearing vineyards or Christmas trees until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or plant injury may occur.

**Note:** 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.

Do not apply Snapshot 80 Dry Flowable to turf.

Do not aerially apply this product.

Do not graze or feed forage from treated areas to livestock.

In Arizona: The state of Arizona has not approved Snapshot 80 Dry Flowable for use on plants grown for commercial production such as: turf sod farms, ornamentals and nursery stock grown for resale, and non-bearing fruit and nut trees and vineyards.

# **Application Directions**

Apply Snapshot 80 Dry Flowable as a directed spray to the soil surface or overtop of plants using a properly calibrated low pressure herbicide sprayer that provides a uniform distribution. Spray tip screens should be no finer than 50 mesh. In-line screens and strainers should be no finer than 16 mesh (50 mesh is finer than 16 mesh). Apply Snapshot 80 Dry Flowable in 10 to 200 gallons of water carrier per acre (0.25 to 5 gallons per 1000 sq ft). As spray volume decreases, the importance of accurate calibration and uniform application increases. Calibrate application equipment prior to use, according to manufacturer's directions to ensure proper calibration and uniform application. Maintain continuous agitation from mixing through application. Take precautions to avoid spray drift when applying Snapshot 80 Dry Flowable. Drift may result in reduced germination or emergence of non-target plants adjacent to the treated area. Avoid spray pattern skips and overlaps that may result in incomplete coverage or over application.

Chemigation: Do not apply Snapshot 80 Dry Flowable through any type of irrigation system.

#### Snapshot 80 Dry Flowable - Alone

Check to be sure spray equipment is clean and not contaminated. Using clean water, fill spray tank to 1/2 the final volume required and start agitation. Slowly add the correct quantity of Snapshot 80 Dry Flowable to the spray tank, continue agitation and complete filling the tank. Maintain agitation during filling and through application. Agitation should be sufficient to create a rippling or rolling action on the liquid surface. A sparger pipe generally provides the best agitation. If spraying and agitation is interrupted, Snapshot 80 Dry Flowable may settle to the bottom of the spray tank. If settling occurs, material must be resuspended before spraying continues. Clean spray tank, lines, screens and nozzles thoroughly after use.

#### Tank Mixes with Snapshot 80 Dry Flowable

Tank mix combinations of Snapshot 80 Dry Flowable plus Roundup or other labeled herbicides may be used to control undesirable vegetation. Applied as directed, these tank mixes will provide control of susceptible weed species listed on the respective labels. Refer to tank mix product labels for specific use directions, precautions and limitations before use.

#### **Tank Mixing**

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Add Snapshot 80 Dry Flowable to the spray tank as described above and fill the spray tank to 3/4 of final volume required. Add other product formulations in the following order: (1) dry flowables, (2) wettable powders, (3) aqueous suspensions, (4) flowables, (5) liquids, (6) solutions and emulsifiable or liquid concentrates. To insure proper mixing, allow two to three minutes agitation between the addition of each product, and agitate continuously until the product(s) are completely dispersed in water. Maintain agitation during filling and through application. If a buildup of material is observed on the walls of the spray tank, wash the tank with soapy water between fillings, rinse and then continue the spraying operation. Clean spray tank, lines, screens and nozzles thoroughly after use. Follow label directions for each material added to the tank.

Snapshot 80 Dry Flowable Plus Roundup: Tank mix combinations of Snapshot 80 Dry Flowable plus Roundup are recommended to control existing undesirable vegetation. Applied as directed, Snapshot 80 Dry Flowable plus Roundup will provide postemergence control of susceptible weed species listed on the label for Roundup and residual preemergence control of susceptible weed species listed on the label for

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Snapshot 80 Dry Flowable. Refer to the label for Roundup for specific use directions, precautions and limitations before use.

#### Precautions:

radish, wild

Do not apply sprays containing Roundup over the top of ornamental plants.

Extreme care must be exercised to prevent contact of sprays containing Roundup with foliage and stems of trees, shrubs, or other desirable vegetation since severe damage or death may result.

Note: If spraying with Roundup in areas adjacent to desirable plants, use a shield to prevent spray from contacting foliage and stems of desirable plants.

# Application Rates and Weeds Controlled or Suppressed by Snapshot 80 Dry Flowable

	Snapshot 80	Dry Flowable Br	oadcast Rates	
per	acre		per 1,000 sq fi	
Pounds	Bottles	Ounces	Measured Caps	Tablespoons
2.5	2	1.0	2	4
3.75	3	1.5	3	6
5.0	4	2.0	4	8

Weeds controlled when applied at 2.5 pounds (2 bottles) per acre (1.0 oz or 2 measured container caps per 1000 sq ft).

Raphanus raphanistrum

Common Name	Scientific Name
aster, slender	Aster exilis
barnyardgrass	Echinochloa crus-galli
bluegrass, annual	Poa annua
bursage, annual	Ambrosia acanthicarpa
celery, wild	Apium eptophyllum
chickweed, common	Stellaria media
clover, white	Trifolium repens
crowfootgrass	Dactyloctenium aegyptium
cudweed, purple	Gnaphalium purpureum
fiddleneck, coast	Amsinckia intermedia
filaree, redstem	Erodium cicutarium
fleabane, blackleaved	Conyza bonariensis
fleabane, dwarf	Conyza ramosissima
foxtail	Setaria spp.
groundcherry, lanceleaf	Physalis lanceifolia
henbit	Lamìum amplexicaule
horseweed	Conyza canadensis
knotweed, prostrate	Polygonum aviculare
lambsquarters, common	Chenopodium album
mallow, little	Malva parviflora
mustard, Indian	Brassica juncea
mustard, wild	Sinapis arvensis
nightshade, black	Solanum nigrum
pepperweed, Virginia	Lepidium virginicum
pigweed	Amaranthus spp.
pineappleweed	Matricaria matricarioides
plantain, slender	Plantago elongata
purslane, common	Portulaca oleracea
and the second s	

ragweed, common

rocket, London rockpurslane, desert shepherdspurse

sibara

smartweed, Pennsylvania

sowthistle, annual speedwell, purslane telegraphplant

thistle, Russian

Ambrosia artemisiifolia

Sisymbrium irio Calandrinia ciliata Capsella bursa-pastoris

Sibara virginica

Polygonum pensylvanicum

Sonchus oleraceus Veronica peregrina Heterotheca grandiflora

Salsola iberica

In addition to the weeds listed at the 2.5 pound per acre rate, the following weeds will be controlled at 3.75 pounds (3 bottles) per acre (1.5 oz or 3 measured container caps per 1000 sq ft).

Common Name

aster, heath bittercress

bittercress, hairy brassbuttons, southern carrot, wild

chamberbitter chickweed, mouseear crabgrass

dandelion eclipta

galinsoga, hairy geranium, Carolina

goosegrass groundsel, common

junglerice ladysthumb lettuce, prickly mallow, dwarf marestail mayweed

morningglory, ivyleaf mustard, black oat, wild pennywort

phyllanthus, long-stalk plantain, bracted plantain, broadleaf plantain, buckhorn pokeweed, common

rockpurslane, redmaids

ryegrass, annual sida, prickly signalgrass sorrell, red speedwell, thymeleaf sprangletop, red

spurge, hyssop spurge, spotted sweetclover, yellow Scientific Name

Aster ericoides

Cardamine oligosperma
Cardamine hirsuta
Cotula australis
Daucus carota
Phyllanthus urinaria
Cerastium vulgatum
Digitaria spp.

Taraxacum officinale Eclipta prostrata Galinsoga ciliata

Geranium carolinianum

Eleusine indica
Senecio vulgaris
Echinochloa colonum
Polygonum persicaria
Lacutca serriola
Malva rotundifolia
Hippuris vulgaris
Anthemis cotula
Ipomoea hederacea
Brassica nigra
Avena fatua
Hydrocotyle spp.
Phyllanthus tenellus
Plantago aristata
Plantago major

Plantago lanceolata

Phytolacca americana Calandrinia ciliata var. menziesii

Lolium multiflorum
Sida spinosa
Bracharia spp.
Rumex acetosella
Veronica serpyllifolia
Leptochloa filiformis
Euphorbia hyssopifolia
Euphorbia maculata
Melilotus officinalis

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tansymustard, green

Descurainia pinnata spp. brachycarpa

velvetleaf witchgrass

Abutilon theophrasti Panicum capillare

woodsorrel, yellow

Oxalis stricta

In addition to the weeds listed at the 2.5 pound per acre and 3.75 pound per acre rates, the following weeds will be controlled at 5 pounds (4 bottles) per acre (2.0 oz or 4 measured container caps per 1000 sq ft).

Common Name

Scientific Name

barley, little

burclover, California

carpetweed

cupgrass. Southwestern dogfennel

eveningprimrose fescue, rattail

filaree, whitestem goosefoot, nettleleaf jimsonweed

knotweed, silversheath

kochia medic, black mullein, turkey

nettle, burning oxtongue, bristly panicum, browntop panicum, fall

pimpernel, scarlet puncturevine pusley, Florida sandbur, field sowthistle, spiny spurge, petty spurge, prostrate

sunflower swinecress thistle, musk willoweed, panicle

stinkgrass

woodsorrel, creeping

Hordeum leporinum Medicago polymorpha Mollugo verticillata

Eriochloa gracilis Eupatorium capillifolium

Oenothera spp. Vulpia myuros Erodium moschatum Chenopodium murale Datura stramonium Polygonum argyrocoleon

Kochia scoparia Medicago lupulina Eremocarpus setigerus

Urtica urens Picris echioides Panicum fasciculatum Panicum dichotomiflorum

Anagallis arvensis Tribulus terrestris Richardia scabra Cenchrus incertus Sonchus asper Euphorbia peplus Euphorbia humistrata

Eragrostis cilianensis Helianthus spp. Coronopus didymus Carduus nutans Epilobium paniculatum Oxalis corniculata

In addition to the weeds controlled, the following weeds will be partially controlled or suppressed at 5.0 pounds (4 bottles) per acre (2.0 oz or 4 measured container caps per 1000 sq ft).

Common Name

Scientific Name

bindweed, field dock, curly

johnsongrass (seedling) mallow, common mallow, Venice

milkweed, climbing

milkweed, honeyvine morningglory, tall panicum, Texas

Convolvulus arvensis

Rumex crispus Sorghum halapense Malva neglecta Hibiscus trionum

Sarcostemma cynanchoides

Ampelamus albidus ipomoea purpurea Panicum texanum

wheat, volunteer

Triticum spp.

# Approved Uses

#### **Ornamentals**

Snapshot 80 Dry Flowable herbicide is a preemergence herbicide for control of certain annual grasses and broadleaf weeds in: landscape ornamentals; container grown ornamentals; field grown ornamentals; ground covers/perennials; non-bearing fruit and nut trees and non-bearing vineyards.

Refer to the "General Information" section of this label for general use precautions, mixing and application directions, and information on application rates and weeds controlled.

## **Special Use Precautions**

#### To avoid possible injury, do not apply Snapshot 80 Dry Flowable to:

- · Nursery, forest, or Christmas tree; seedling beds, cutting beds, or transplant beds.
- Unrooted liners or cuttings that have been planted in pots for the first time.
- . Rooted liners until they have been removed from their original growing containers and placed in new containers at least two weeks prior to treatment.
  - · 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.
  - · Ornamental plantings where the likelihood of runoff onto turf areas exists.

Application of Snapshot 80 Dry Flowable over the top of plants with newly forming buds may cause injury. In this situation a directed spray application is recommended.

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

Labeled Use Site	Snapshot 80 Dry Flowable (lb/acre)	Minimum Time Between Applications (months)	Total Amount Allowed Per Year (lb/acre)
Landscape Ornamentals	2.5	2	13.3
Field-grown and	3.75	3	15
container-grown ornamentals	5	4	15

Note: Injury on the following plant species has been observed following applications of Snapshot 80 Dry Flowable and use is not recommended.

Ajuga spp. (bugle)

Brassica spp. (mustard)

Deutzia gracilis (slender deutzia)

Euonymus alatus 'compacta' (dwarf burning bush)

Euphorbia spp. (spurge)

Hydrangea spp. (hydrangea)

Iberis spp. (candytuft)

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

Melaleuca quinquenervia (cajeput tree)

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Pseudotsuga menziesii (Douglas-fir)
Rhododendron caroliniaum (Carolina rhododendron)
Rhododendron catawbiense 'Roseum elegans' (Roseum elegans rhododendron)
Sedum spp. (stonecrop)
Thuja occidentalis 'Techny' (Techny arborvitae)
Tsuga canadensis (eastern hemlock)
Yucca recurvifolia (green yucca)

**Ice Plant:** When establishing unrooted ice plant on coarse textured soils, do not exceed the 3.75 pound per acre rate of Snapshot 80 Dry Flowable or injury may occur.

# Snapshot 80 Dry Flowable may be used on the following established ornamental plant species:

(Note: Limitations on recommended treatment methods).

#### **Trees**

## Recommended Treatment Method:

C = Container Grown
F = Field 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 <sup>†</sup>	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
Crataegus viridis	Green hawthorn	F
Cryptomeria japonica	Cryptomeria, Japanese	C,F
Cupaniopsis anacardioides	Carrot wood	F
Cupressus glabra	Arizona cypress	F
Elaeagnus angustifolia	Russian olive	C,F
Eucalyptus camaldulensis	Red gum eucalyptus	F

Eucalyptus cinerea	Eucalyptus, mealy Silver dollar eucalyptus	F 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
Liquidambar styraciflua	Sweetgum, American	F
Magnolia grandiflora	Magnolia, Southern	C,F
Morus alba	White mulberry	F
Musa acuminata	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
	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	F
Pinus leucodermis	Bosnian pine	C,F
Pinus mugo	Pumílio- 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
Cinum pulsantria	White pine	C,F
Pinus sylvestris	Columnar Scotch pine Scotch pine	C,F 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	Cattonwood	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
Quercus rubra	Red oak	C,F
Quercus virginiana	Live oak	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
Ulmus parvifolia	Chinese elm	F
Washingtonia robusta	Mexican fan palm	F

<sup>&</sup>lt;sup>†</sup> No portion of the plants from treated area may be used for food or feed.

# **Shrubs**

# Recommended Treatment Method: C = Container Grown

F = Field Grown

		F = Field Grown
Scientific Name	Common Name	
Abelia grandiflora	Edward Goucher abelia	C,F
	Glossy abelia	C,F
Acacía abyssinica	Abyssinica acacía	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
Acer palmatum	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
	Atropurea-redleaf Japanese barberry	
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
Chamaecyparis obtusa	Koşteri cypress	C,F
	Nana-dwarf Hinoki cypress	C,F
	Torulosa cypress	C,F
Chamaecyparis pisifera	Baileyi-dogwood	F
	Flaviramea-dogwood	F
	Squarrosa Minima cypress	C,F
	Filifera-thread cypress	C,F
Chrysalidocarpus lutescens	Areca palm	F
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Clethra alnifolia	Summersweet	C,F
Cleyera japonica	Cleyera, Japanese	C,F
Cornus alba	Sibirica-Siberian dogwood	C,F
Cornus stolonifera	Baileyi-red-osier dogwood	F
	Flaviramea-yellowtwig dogwood	F
Cotinus coggygria	Royal purple smoke tree	C,F
Cotinus dammeri	Coral beauty smoke tree	C,F
	Eichholz smoke tree	C,F
Cotoneaster adpressus	Praecox-early cotoneaster	C,F
Cotoneaster apiculatus	Cotoneaster, cranberry	C,F
Cotoneaster congestus	Cotoneaster, Pyrenees	C,F
Cotoneaster dammeri	Cotoneaster, bearberry	C,F
Cotoneaster himalayan	Himalayan cotoneaster	C,F
Cotoneaster horizontalis	Cotoneaster, rock	C,F
Cycas revoluta	Sago palm	C,F
Cytisus praecox	Hollandia-warminster broom	C,F
Cytisus scoparius	Lena-Scotch broom	C,F
Cytisus spp.	Holandia-Scotch broom	F
Daphne odora	Fragrant daphne	C,F
Deutzia crenata	Nakiana-dwarf deutzia	C,F
Dodonea viscosa	Hopseed bush	F
Elaeagnus pungens	Fruitland silver berry	C,F
Erica cinerea	Purple bell heather	C,F
Erica vagans	Cornish heather	C,F
Erica x darleyensa	Mediterranean pink heather	C,F
Euonymus fortunei	Canadale gold euonymus	C,F
·	Emerald'n gold euonymus	۴
	Sunspot euonymus	C,F
Euonymus japonica	Silver king euonymus	F
• • • •	Variegated evergreen euonymus	C,F
Euonymus kiatschovica	Spreading euonymus	C,F
Forsythia intermedia	Forsythia, border	F
Gardenia jasminoides	August beauty gardenia	C,F
·	Gardenia	C,F
	Radican gardenia	C,F
Gaultheria shallon	Salal/lemon leaf	C,F
Gelsemium sempervirens	Carolina jessamine	C,F
Genista pilosa	Woadwaxen	C.F
Hibiscus rosa-sinensis	Ross Estey-hibiscus	C,F
Hibiscus syriacus	Rose of Sharon, Red Bird	C,F
•	Rose of Sharon, Red Heart	F
	Rose of Sharon, Woodbridge	C,F
llex aquifolium	Balkans holly	F
·	Gold coast holly	F
llex aquipernyi	San Jose holly	C,F
llex attenuata	Savannah holly	C,F
llex cornuta	Burford holly	C,F
	Dwarf Burford holly	C,F
	Needle point holly	C,F
llex crenata	Compacta-dwarf Japanese holly	C,F
	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 Stokesii Japanese holly	C,F C,F
Ilex glabra	Compacta-compact inkberry holly Nordica-inkberry holly	C,F C,F
llex meserveae	Blue boy holly	C,F
	Blue girl holly	C,F
	Ebony magic holly	F
llex vomitoria	Nana-dwarf yaupon holly	C,F
	Pendula-weeping yaupon holly	C,F
nue e	yaupon holly	C,F
Illicium annisatum	Mystery gardenia	C,F
Itea ilicifolia	Henry Garnet holly leaf sweetspire	C,F
Ixora collinea Juniperus chinensis	lxora	C,F C,F
Juliperus Crimensis	hollywood juniper 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
•	Shore juniper	C,F
Juniperus horizontalis	Andorra juniper	C,F
	Bar Harbor juniper	C,F
	Blue rug juniper	C,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 Foemina-Hicks juniper	C,F C,F
	Savin juniper	C,F
	Tamariscifolia-Tam juniper	C,F
Juniperus scopulorum	Emerald green juniper	F,
Juniperus squamata	Blue juniper	C,F
	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,F
Leucothoe axillaris	Leucothoe, coast	C,F
Leucothoe fontanesiana	Leucothoe, drooping	C,F
Ligustrum japonicum	Privet, Japanese	C,F
	Wax ligustrum	C,F
Linuximum traditum	Yellow tip ligustrum	C,F
Ligustrum lucidum	Privet, glossy	C,F F
Ligustrum ovalifolium Ligustrum texanum	California privet Howardi privet	C,F
Eigastram texation	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	Lily-of-the-valley	C,F
, , , , , , , , , , , , , , , , , , ,	Mountain fire lily-of-the-valley	C,F
	Snowdrift lily-of-the-valley	C,F
	Temple bells 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
Pínus 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 fern	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
	Tangerine potentilla	C,F
Potentilla verna	Spring cinquefoil	C,F
Prunus gladulosa	Dwarf pink flowering almond	C,F
Pyracantha fortuneana	Lolendei Monrovia pyracantha	C,F
, jasariala larialisatia	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
1	Enchantress-Moness rhaphiolepis	F
	Rhaphiolepsis (India hawthorn)	F
	Springtime-Monme rhaphiolepis	, F
	atimidamo monino matimorpho	•

Rhaphiolepis ovata Rhododendron calendulaceum	Roundleaf rhaphiolepis Cannon's double azalea Flame azalea Golden flare azalea Klondike azalea	C,F C,F C,F C,F
Rhododendron campylocarpum Rhododendron carolinianum x daurium Rhododendron catawbiense	Butterfly rhododendron PJM rhododendron Catawba album rhododendron Catawba rhododendron Lord Roberts rhododendron Rocket rhododendron	F C,F C,F C,F C,F
Rhododendron caucasium x ponticum Rhododendron exbury	Cunninham White rhododendron Cannon's double azalea Golden flare azalea Klondike azalea	0,F 0,F 0,F 0,F
Rhododendron forrestii repens	Gomer Waterer rhododendron	C,F
Rhododendron forrestii x griersonianum	Elizabeth rhododendron	C,F
Rhododendron griffithianum	Jean Marie rhododendron	C,F
Rhododendron hybrid spp.	America rhododendron	C,F
	English Roseum rhododendron	F
	Nova Zembla rhododendron	C,F
	Scintillation rhododendron	C,F
Rhododendron impeditum	Rhododendron	C,F
Rhododendron indica	Formosa azalea	C,F
	Waucabusa azalea	C,F
Rhododendron kaempferi	Blue danube azalea	C,F
Rhododendron kerume	Coral bells 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
	Daphinoides rhododendron	C,F
Rhododendron racemosum	Dwarf scarlet wonder rhododendron	C,F
	Tribly rhododendron	C,F
	Unique rhododendron Vulcan rhododendron	C,F C,F
Rhododendron sassthigiatim x	Ramapo rhododendron	C,F
carolinianum	Namapo mododendrom	O,I
Rhododendron satuski	Gumpo pink azalea	C,F
Kilododendron Saluski	Higasa azalea	F,
	Reijn azalea	C,F
Rhododendron spp. hybrids	Carror azalea	C,F
Trilododendron Spp. Hybrids	Fashion azalea	C,F
	Gerard Christina azalea	F,
	Girard Roberta azalea	C,F
	Golden flare exbury azalea	F,.
	Helmut vogel azalea	C,F
	Hersey red azalea	F,
	Hot shot azalea	C,F
	Hume azalea	F

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	Inga azalea Irene Koster azalea	F C,F	
	President Clay azalea	C,F	
Bh L	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	
Spiraca vanhouttai	Shirobana spiraea Bridal wreath	C,F	
Spiraea vanhouttei	Chinese lilac	C,F C,F	
Syringa rothomagensis 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	
rraja obolasiribilo	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	
	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,F	
Yyloema congestum	Minuet weigela Xylosma	C,F F	
Xylosma congestum Yucca filamentosa	Yucca	C,F	
rucca mamentosa	rdeca	O,F	
Groundcovers Recommended Treatment Meth C ≈ Container Gro			
		ntainer Gro = Field Gro	
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Scientific Name	Common Name	
Arctotheca calendula	Cape weed	F
Carex spp.	Variegated carex	C,F
Carpobrotus edulis	Ice plant, largeleaf (see label)	F

Cortaderia selloana Delosperma alba Descampsia caespitosa Drosanthemum floribundum Drosantheumum hispidum Gazania spp. Hedera canariensis Hedera helix Hemerocallis spp. Hosta lancifoila Hypericum spp. Jasminum nitidum Lampranthus spectabilis Liriope gigantea Liriope muscari  Liriope spicata Lonicera japonica Ophiopogon japonicus  Osteospermum fruticosum Pachysandra terminalis Trachelospermum asiaticum Vinca major Vinca minor	Pampas grass White iceplant Descampsia Trailing rosea iceplant Iceplant Gazania 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 Variegated liriope lily turf Honeysuckle, Japanese Dwarf mondo grass Mondo grass Daisy, trailing African Japanese spurge Asian jasmine Periwinkle, dwarf Periwinkle, dwarf	## O # O O O O O O O O O O F # # # F F F F
Vinca spp.	Petiwinkle	F

# Non-bearing Fruit and Nut Trees Recommended Treatment Method: and Non-bearing Vineyards†

# C = Container Grown F = Field Grown

#### Common Name F Almond F Apple F Apricot F Avacado Blackberry Blueberry Boysenberry Cherry, sour Cherry, sweet Currant Dewberry Elderberry Fig Filbert Gooseberry Grape, American F Grape, European Grapefruit

Kiwi	F
Lemon	F
Loganberry	F
Macadamia nut	F
Nectarine	F
Olive	F
Orange	F
Peach	F
Pear	F
Pecan	F
Pistachio	F
Plum	F
Pomegranate	F
Prune	F
Raspberry	F
Walnut, black	F
Walnut, English	F

<sup>†</sup> 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 80 Dry Flowable in bulb production fields. For use in landscape settings only.

Snapshot 80 Dry Flowable may be applied for control of susceptible annual weeds in ornamental bulbs such as bulbous iris, daffodil (narcissus), gladiolus, hyacinth, and tulip. Apply Snapshot 80 Dry Flowable to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. Snapshot 80 Dry Flowable may also be applied following emergence but prior to and after flowering. For fall planted bulbs, apply Snapshot 80 Dry Flowable 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 gladioli prior to emergence or to plants less than one inch in diameter. Do not apply to bulbous plants during flowering.

#### **Application Rates**

Time of Application	Soil Texture	Snapshot 80 Dry Flowable (oz/1000 sq ft)	Minimum Time Between Applications (months)	Total Amount Allowed Per Year (oz/1000 sq ft)
Fall	Coarse	0.46	3	0.92
Fall	Medium and Fine	0.92	3	1.38
Feb March	All Soil Textures	0.46	3	1.38

#### Shade House Areas

Snapshot 80 Dry Flowable 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.

## **Christmas Tree Plantations**

#### Snapshot 80 Dry Flowable Alone

Apply Snapshot 80 Dry Flowable as a directed spray to the soil surface or as an overtop spray to established plantings of field grown Christmas tree species listed in this label. Do not apply to Douglas-fir (*Pseudotsuga menziesii*) or eastern hemlock (*Tsuga canadensis*). Do not apply to seedbeds or seedling transplant beds. Apply only to established plantings. Established plants are defined as those that have been transplanted into their final growing location for a sufficient period of time to allow the soil to be firmly settled around the roots from packing and rainfall or irrigation. Follow all instructions provided in the "General Information" section of this label.

#### Application Rates and Application Frequency

Snapshot 80 Dry Flowable (lb/acre)	Minimum Time Between Applications (months)	Total Amount Allowed Per Year (lb/acre)
2.5	2	13.3
3.75	3	13.3
5	3	13.3

#### Tank Mix Combinations

Tank mix combinations of Snapshot 80 Dry Flowable plus other labeled herbicides may be used as directed or overtop sprays in established Christmas tree plantings. When applied according to use directions, these tank mixes will provide control of susceptible weed species listed on the respective product labels. Refer to tank mix product labels for specific use directions, precautions and limitations before use.

Snapshot 80 Dry Flowable Plus Roundup: Apply tank mix combinations of Snapshot 80 Dry Flowable plus Roundup only as directed sprays in Christmas tree plantings. When applied according to use directions, Snapshot 80 Dry Flowable plus Roundup will provide postemergence control of susceptible weed species listed on the label for Roundup and residual preemergence control of susceptible weed species listed on the label for Snapshot 80 Dry Flowable. Refer to the label for Roundup for specific use directions, precautions and limitations before use.

#### Special Use Precautions:

Do not apply sprays containing Roundup over the top of Christmas tree plantings.

Extreme care must be exercised to avoid contact of spray containing Roundup with foliage and stems of Christmas trees or severe damage or death may result.

# Noncropland Areas: Industrial Sites, Utility Substations, Highway Guardrails, Sign Posts, and Delineators

Snapshot 80 Dry Flowable is recommended as a preemergence treatment for control of certain annual grasses and broadleaf weeds in non-cropland areas, including industrial sites, utility substations, highway guardrails, sign posts and delineators. Apply Snapshot 80 Dry Flowable 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 use precautions, mixing and application directions, and information on application rates and weeds controlled. Snapshot 80 Dry Flowable is compatible and may be tank mixed with other herbicides registered for use on noncropland. Applied as directed, tank mixes containing Snapshot 80 Dry Flowable will provide control of susceptible weed species

listed on the respective labels. All directions, precautions and limitations on the respective product labels apply to the tank mix use.

#### **Application Rates and Application Frequency**

Snapshot 80 Dry Flowable (lb/acre)	Minimum Time Between Applications (months)	Total Amount Allowed Per Year (Ib/acre)	
2.5	2	10	
3.75	4	15	
5	3	20	

# **Warranty Disclaimer**

Dow AgroSciences warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. Dow AgroSciences MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### 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.

## Limitation of Remedies

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
- 2. Replacement of amount of product used

Dow AgroSciences shall not be liable for losses or damages resulting from handling or use of this product unless Dow AgroSciences is promptly notified of such loss or damage in writing. In no case shall Dow AgroSciences be liable for consequential or incidental damages or losses.

The terms of the "Warranty Disclaimer" above and this "Limitation of Remedies" cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Dow AgroSciences or the seller is authorized to vary or exceed the terms of the "Warranty Disclaimer" or this "Limitation of Remedies" in any manner.

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