



# Snapshot<sup>®</sup> DG<sup>™</sup>

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## FEATURES & USE TIPS:

- Selective pre-emergence herbicide
- Effective on 111 broadleaf weeds
- Can be used on field-grown or container-grown ornamentals
- DG Pro dispersible granule carrier

## PRODUCT SPECIFICATIONS:

**Active Ingredient:** Trifluralin (2.0%)  
Isoxaben (0.5%)

## PRODUCT CODE:

**APTDGSS2**

Date: 110310  
Supersedes: 000000  
Label: J10

## PRODUCT CHARACTERISTICS:

**Product Type:**  
Snapshot<sup>®</sup> Herbicide

**Particle Size:**  
SGN: 100

**Net Weight:**  
25 lbs.

**Coverage:**  
7,100 sq. ft. @  
medium rate

The Andersons logo is a registered trademark of The Andersons, Inc.; DG is a trademark of The Andersons, Inc.; Snapshot is a registered trademark of Dow AgroSciences LLC

*To order, contact your local  
Andersons Golf Products  
distributor.*

*For more information, contact  
Andersons at our website:  
[www.andersonsturf.com](http://www.andersonsturf.com)  
or call 1-800-225-2639.*

*Following is a specimen label that may at some point be revised or otherwise become out of date. It is intended as a guide in providing general information regarding the use of this product. Always read and follow the label on the product container.*

**PRODUCT SHEET**



# Snapshot® DG™

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
- Groundcovers/Perennials
- Non-Bearing Fruit and Nut Trees
- Non-Bearing Vineyards
- Non-Cropland

### Active Ingredients:

trifluralin: $\alpha, \alpha, \alpha$ -trifluoro-2,6-dinitro-N, N-dipropyl-p-toluidine	2.0%
isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]- 2,6-dimethoxybenzamide and isomers	0.5%
<b>Other Ingredients:</b>	97.5%
Total	100.0%

Contains 0.625% lb active ingredient per 25 lb bag.

EPA Reg. No. 9198-252

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A

Underlined letter is first letter used in run code on bag.

## 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. 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.

### Engineering Controls

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.
  - 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:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

### 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 for Directions for Use.

In case of emergency endangering health or the environment involving this product, call 1-800-757-8951. If you wish to obtain additional product information, visit our website at [www.andersonsturf.com](http://www.andersonsturf.com).

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

Manufactured by:

The Andersons Lawn Fertilizer Division, Inc.  
P.O. Box 119, Maumee, OH 43537  
[www.andersonsturf.com](http://www.andersonsturf.com)

The Andersons logo is a registered trademark of The Andersons, Inc.; DG is a trademark of The Andersons, Inc.; Snapshot is a registered trademark of Dow AgroSciences LLC.

**SGN 100**

**Net Wt. 25 Lbs. (11.34 kg)**



# APTDGS2

J10 (APTLBKPSBRNB)-Front



# SNAPSHOT<sup>®</sup> DG<sup>™</sup>

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
- Groundcovers/Perennials
- Non-Bearing Fruit and Nut Trees
- Non-Bearing Vineyards
- Non-Cropland

**Active Ingredients:**

trifluralin: $\alpha,\alpha,\alpha$ -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidin. ....	2.0%
isoxaben: <i>N</i> -[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxybenzamide and isomers .....	0.5%

<b>Other Ingredients:</b> .....	<u>97.5%</u>
<b>Total</b> .....	100.0%

Contains 0.625% lb active ingredient per 25 lb bag.

EPA Reg. No. 9198-252

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A

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(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 Directions for Use.

**Notice:** Read the entire label. Use only according to label directions.

In case of emergency endangering health or the environment involving this product, call 1-800-757-8951. If you wish to obtain additional product information, visit our website at [www.andersonsturf.com](http://www.andersonsturf.com).

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

### Net Weight 25 Lbs. (11.34 kg)

# KEEP OUT OF REACH OF CHILDREN CAUTION

## 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.

#### Engineering Controls

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.
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#### 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.

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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. 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.

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 and disposal.

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original container only. Store in cool, dry place and avoid excess heat.

**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:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### Product Information

This product is a preemergence product for control of certain broadleaf weeds and annual grasses in container and landscape ornamentals, nursery stock, Christmas trees, groundcovers/perennials, non-bearing fruit and nut trees, non-bearing vineyards and non-cropland areas. Apply this product anytime prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with rate of this product 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.

#### Use Precautions and Restrictions

**In Arizona:** The state of Arizona has not approved this product 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.

This product controls weeds growing from seed. This product does not control established weeds, weeds growing from stolons, 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 this product. Optimum weed control is obtained when this product is activated within 3 days of application. If rainfall or irrigation does not occur within 3 days of application and tillage is possible, this product may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1 to 2 inches of soil. Failure to activate this product within 3 days of application may result in erratic control of annual grasses. Do not apply when wind conditions favor drift of this product's granules from the target area.

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

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**Tolerance of turfgrass adjacent to ornamental plantings:** Accidental application to turf may occur when applying this product to ornamental plantings. This product is not recommended for weed control in turfgrasses, but turfgrasses are generally tolerant to small amounts of this product that fall outside of the intended area of application.

Do not aerially apply this product.

**Treatment species not listed on the label for this product:** Users who wish to use this product 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 this product on plant species not recommended on this label.

**Application Instructions**

Apply this product 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 this product**

- When using a drop-type spreader, a splashboard 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 push-type rotary applicator such as a whiffybird or cyclone unit is recommended. For hand held units, walk 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.
- The weight-to-volume conversion table below provides equivalent amounts of this product.

**Broadcast Rates**

Rate	Amount/1000 sq ft (lb)	Amount/1000 sq ft (quarts)	Amount/100 sq ft (lb)	Amount/100 sq ft (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

1 lb of this product = 0.75 quart = 3 cups

**Weeds Controlled or Suppressed**

**Weeds controlled when applied at 100 lb per acre (2.3 lb per 1,000 sq ft):**

Common Name	Scientific Name
aster, slender	<i>Aster exilis</i>
barnyardgrass	<i>Echinochloa crus-galli</i>
bluegrass, annual	<i>Poa annua</i>
bursage, annual	<i>Ambrosia acanthicarpa</i>
celery, wild	<i>Apium leptophyllum</i>
chickweed, common	<i>Stellaria media</i>
clover, white	<i>Trifolium repens</i>
crabgrass	<i>Digitaria</i> spp.
cudweed, purple	<i>Gnaphalium purpureum</i>
cudweed, southwestern	<i>Erochloa gracilis</i>
fiddleneck, coast	<i>Amsinckia infernalis</i>
flaree, redstem	<i>Erodium cicutarium</i>

heabeane, blackleaved	<i>Conyza bonariensis</i>
heabeane, dwarf	<i>Conyza rostratis</i>
foxtail, yellow	<i>Setaria glauca</i>
groundcherry, lanceleaf	<i>Physalis lanceifolia</i>
henbit	<i>Lamium amplexicaule</i>
horseweed	<i>Conyza canadensis</i>
junglefoe	<i>Echinochloa colona</i>
knotted, prostrate	<i>Polygonum aviculare</i>
lambquarters, common	<i>Chenopodium album</i>
mallow, little	<i>Malva parviflora</i>
mustard, ind lan	<i>Brassica juncea</i>
mustard, wild	<i>Sinapis arvensis</i>
nightshade, black	<i>Solanum nigrum</i>
oat, wild	<i>Avena fatua</i>
panicum, fall	<i>Panicum dichotomiflorum</i>
pepperweed, Virginia	<i>Lepidium virginicum</i>
pigweed	<i>Amaranthus</i> spp.
pineappleweed	<i>Marricaria maritima</i>
plantain, slender	<i>Plantago elongata</i>
purslane, common	<i>Portulaca oleracea</i>
radish, wild	<i>Raphanus raphanistrum</i>
ragweed, common	<i>Ambrosia artemisiifolia</i>
rocket, London	<i>Sisymbrium irio</i>
rockpurslane, desert	<i>Calandrinia ciliata</i>
shepherdspurse	<i>Capsella bursa-pastoris</i>
sibara	<i>Sibara virginica</i>
smartweed, Pennsylvania	<i>Polygonum pennsylvanicum</i>
sowthistle, annual	<i>Sonchus oleraceus</i>
speedwell, purslane	<i>Veronica peregrina</i>
sprangleto, Mexican	<i>Lepidochloa univervia</i>
telegraphplant	<i>Heterotheca grandiflora</i>
thistle, Russian	<i>Salsola verberca</i>
witchgrass	<i>Panicum capillare</i>

**Weeds controlled when applied at 150 lb per acre (3.5 lb per 1000 sq ft):**

Common Name	Scientific Name
aster, heath	<i>Aster ericoides</i>
bittercress	<i>Cardamine oligosperma</i>
bittercress, hairy	<i>Cardamine hirsuta</i>
brassbuttons, southern	<i>Cotula australis</i>
carrot, wild	<i>Daucus carota</i>
chamberbitter	<i>Phyllanthus urtiaria</i>
chickweed, mouseear	<i>Cerastium vulgatum</i>
dandelion	<i>Taraxacum officinale</i>
eclogia	<i>Eclipta prostrata</i>
foxtail, giant	<i>Erechtites hieracifolia</i>
fireweed	<i>Scleria faberi</i>
gainsoga, hairy	<i>Galinsoaga ciliata</i>
geranium, Carolina	<i>Geranium carolinianum</i>
groundsel, common	<i>Sericoo vulgaris</i>
ladyshthumb	<i>Polygonum persicaria</i>
lettuce, prickly	<i>Lactuca serriola</i>
lovegrass	<i>Eragrostis</i> spp.
mallow, dwarf	<i>Malva rotundifolia</i>
meadow	<i>Hippuris vulgaris</i>
mayweed	<i>Anthemis cotula</i>
morningglory, ivyleaf	<i>Ipomoea hederacea</i>
mustard, black	<i>Brassica nigra</i>
permywort	<i>Hydrocotyle</i> spp.
phyllanthus, long-stalk	<i>Phyllanthus terrellii</i>
plantain, bracted	<i>Plantago aristata</i>
plantain, broadleaf	<i>Plantago major</i>
plantain, buckhorn	<i>Plantago lanceolata</i>

pokeweed, common	<i>Phytolacca americana</i>
rockyflats, redmeads	<i>Calandrinia ciliata</i> var. <i>menziesii</i>
ryegrass, annual	<i>Lolium multiflorum</i>
sida, prickly	<i>Sida spinosa</i>
soreli, red	<i>Rumex acetosella</i>
speecheil, thymeleaf	<i>Veronica serpyllifolia</i>
spurge, hyssop	<i>Euphorbia hyssopifolia</i>
spurge, spotted	<i>Euphorbia maculata</i>
sweatcover, yellow	<i>Melilotus officinalis</i>
tansymustard, green	<i>Descurainia pinnatis</i>
velvetleaf	<i>Abutilon theophrasti</i>
woodsorrel, yellow	<i>Oxalis stricta</i>

**Weeds controlled when applied at 200 lb per acre (4.6 lb per 1000 sq ft):**

Common Name	Scientific Name
barley, hare	<i>Hordeum leporinum</i>
bromegrass	<i>Bromus</i> spp.
burdock, California	<i>Medicago polymorpha</i>
cheat	<i>Bromus secalinus</i>
datura	<i>Datura</i> spp.
dogfennel	<i>Eupatorium capillifolium</i>
eveningprimrose	<i>Oenothera</i> spp.
fescue, rattail	<i>Vulpia myuros</i>
flax, whitestem	<i>Erodium moschatum</i>
goosefoot, nettleleaf	<i>Chenopodium murale</i>
goosegrass	<i>Elyusine indica</i>
jimsonweed	<i>Datura stramonium</i>
knobweed, silverbeath	<i>Polygonum angrocoleon</i>
kochia	<i>Kochia scoparia</i>
medic, black	<i>Medicago lupulina</i>
mullen, turkey	<i>Eremocarpus setigerus</i>
nettle, burning	<i>Urtica urens</i>
nettle, stinging	<i>Urtica dioica</i>
oxongue, tuisly	<i>Plaris echioides</i>
pimpernel, scarlet	<i>Anagallis arvensis</i>
sandbur, field	<i>Cenchrus incertus</i>
signalgrass	<i>Bracharia asper</i>
southstia, spiny	<i>Sonchus asper</i>
spurge, petty	<i>Euphorbia pepulus</i>
spurge, prostrate	<i>Euphorbia humistrata</i>
stinkgrass	<i>Eragrostis cilianensis</i>
sunflower	<i>Helianthus</i> spp.
swinecress	<i>Coronopus didymus</i>
thistle, musk	<i>Carduus nutans</i>
wildweed, panicle	<i>Epiobium paniculatum</i>
woodsorrel, creeping	<i>Oxalis corniculata</i>

**Weeds partially controlled or suppressed when applied at 200 lb per acre (4.6 lb per 1000 sq ft):**

Common Name	Scientific Name
bindweed, field	<i>Convolvulus arvensis</i>
carpetweed	<i>Mollugo verticillata</i>
dock, curly	<i>Rumex crispus</i>
johnsongrass (seedling)	<i>Sorghum halepense</i>
mallow, Venice	<i>Hibiscus trionum</i>
milkweed, honeyvine	<i>Ampelamus albidus</i>
morningglory, tall	<i>Ipomoea purpurea</i>
panicum, Texas	<i>Panicum texanum</i>
pursley, Florida	<i>Richardia scabra</i>
shattercane	<i>Sorghum bicolor</i>

**Uses**

**Ornamental Plantings**

This product 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 this product anytime prior to germination of target weeds, or immediately after cultivation.

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

**Special Use Precautions:**

To avoid possible injury, do not apply this product 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.
- Groundcovers until they are established and well rooted.

Do not apply This product to newly transplanted ornamentals, nursery stock, Christmas trees, groundcovers, 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 lb per acre and higher should not be made sooner than 60 days after a previous application of this product. Do not apply over 600 lb per acre total of this product 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 this product and use is not recommended.

Common Name	Scientific Name
ballerina cranesbill	<i>Geranium cinereum 'Ballerina'</i>
bertram anderson lingwort	<i>Pulmonaria longifolia</i>
bugle	<i>Aluga</i> spp.
cabout tree	<i>Meibomia quinquevarya</i>
candyflit	<i>Iberis</i> spp.
Carolina rhododendron	<i>Rhododendron carolinianum</i>
dwarf burning bush	<i>Euonymus alatus 'compacta'</i>
foxglove	<i>Digitalis purpurea</i>
green yucca	<i>Yucca recurvifolia</i>
hydrangea	<i>Hydrangea</i> spp.
luxuriant bleeding heart	<i>Dicentra luxuriant</i>
mountain sandwort	<i>Arenaria montana</i>
mustard	<i>Brassica</i> spp.
oak leaf acanthus	<i>Acanthus mollis</i>
prince of veles juniper	<i>Juniperus horizontalis 'Prince of Wales'</i>
purple coneflower	<i>Echinacea purpurea</i>
roseum elegans rhododendron	<i>Rhododendron catalpaense 'Roseum elegans'</i>
spurge	<i>Euphorbia</i> spp.
stonecrop	<i>Sedum</i> spp.
summer phlox	<i>Phlox paniculata</i>
white festival baby's breath	<i>Gypsophila paniculata</i>
wine periwinkle	<i>Vinca minor 'Atropurpurea'</i>

**This product may be used on the following established plant species**  
(Note: Limitations on recommended treatment methods):

TREES		Recommended Treatment Method C = Container Grown F = Field Grown
Scientific Name	Common Name	
<i>Abies balsamea</i>	fir, balsam	C, F
<i>Abies concolor</i>	fir, white	F
<i>Abutilon hybridum</i>	abrus-flowering maple	C, F
	luteus-flowering maple	C, F
	roseus-flowering maple	C, F
	tangeme-flowering maple	C, F
	vesviusus red-flowering maple	F
<i>Acer ginnala</i>	flame maple	F
<i>Acer rubrum</i>	red maple	F
	red sunset maple	F
<i>Acer saccharinum</i>	silver maple	C, F
<i>Alsophila australis</i>	Australian tree fern	C, F
<i>Arecastrum romanzoffianum</i>	queen palm	C, F
<i>Belula nigra</i>	birch, river	C, F
<i>Belula papyrifera</i>	paper birch	F
<i>Brachycthon populneus</i>	bottle tree	C, F
<i>Bucida buceras</i>	black olive	F
<i>Ceratonia siliqua</i>	carob	F
<i>Cercis canadensis</i>	redbud	C, F
<i>Chamaecyparis obtusa</i>	filicoides-fenspray cypress	F
<i>Chamaecyparis obtusa</i>	gracilis-slender hinok cypress	F
<i>Chamaecyparis pisifera</i>	sawara-false cypress	F
	squamosa-moss cypress	F
<i>Chamaedorea cataractarum</i>	cat palm	F
	palm	F
<i>Chamaedorea costaricana</i>	palm	C, F
<i>Chamaedorea elegans</i>	parlor palm	C, F
<i>Cornus florida</i>	cloud nine dogwood	C, F
	dogwood, flowering	C, F
<i>Crataegus viridis</i>	green hawthorn	F
<i>Cryptomeria japonica</i>	cryptomeria, Japanese	C, F
<i>Cupressopsis acardoides</i>	carrot wood	F
<i>Cupressopsis arizonica</i>	emerald island leyland cypress	C, F
<i>Cupressus arizonica</i>	Arizona cypress	C, F
<i>Cupressus glabra</i>	Italian cypress	C, F
<i>Cupressus sempervirens</i>	Tasmanian tree fern	C, F
<i>Dicksonia antarctica</i>	Russian olive	C, F
<i>Elaeagnus angustifolia</i>	gilt edge silverberry	C, F
<i>Elaeagnus x 'Gilt edge'</i>	red gum eucalyptus	F
<i>Eucalyptus camaldulensis</i>	eucalyptus, mealy	F
<i>Eucalyptus cinerea</i>	silver dollar eucalyptus	F
<i>Eucalyptus microtheca</i>	coolibah tree	C, F
<i>Eucalyptus sideroxylon</i>	eucalyptus, red ironbark	F
<i>Ficus benjamina</i>	figus	C, F
	mini ficus	C, F
<i>Fraxinus sudehi</i>	shamed ash	C, F
<i>Ginkgo biloba</i>	ginkgo (maidenhair tree)	F
<i>Gleditsia triacanthos</i>	honey locust	F
	shademaster honey locust	F
<i>Heteromeles arbutiflora</i>	toyon	F
<i>Illicium floridanum</i>	Florida anise-tree	C, F
<i>Juniperus virginiana</i>	redcedar, eastern	C, F
<i>Liquidambar styraciflua</i>	sweetgum, American	F
<i>Magnolia grandiflora</i>	magnolia, southern	C, F

<i>Monus alba</i>	white mulberry	F
<i>Musa aluminata</i>	banana	C, F
<i>Oxydendrum arboreum</i>	sourwood	C, F
	pendula-weeping Norway spruce	C, F
	repens-spreading Norway spruce	C, F
	repens-spreading Norway spruce	C, F
	repens-spreading Norway spruce	C, F
	repens-spreading Norway spruce	C, F
<i>Picea glauca</i>	conica-dwarf Alberta spruce	C, F
<i>Picea glauca conica</i>	dwarf Alberta spruce	F
<i>Picea purgens</i>	dwarf globe blue spruce	C, F
	glauca-Colorado blue spruce	C, F
	hoopsi-hoops blue spruce	C, F
	koster-koster blue spruce	F
	bristlecone pine	F
<i>Pinus aristata</i>	canary island pine	F
<i>Pinus canariensis</i>	canary island pine	F
<i>Pinus contorta</i>	shore pine, beach pine	F
<i>Pinus eldarica</i>	eldarica pine	C, F
<i>Pinus leucodermis</i>	Bosnian pine	C, F
<i>Pinus mugo</i>	pumilo-shrubby swiss mountain pine	C, F
	Austrian black pine	C, F
	monterey pine	F
	eastern white pine	C, F
	white pine	C, F
	columnar Scotch pine	C, F
	Scotch pine	C, F
	Japanese black pine	C, F
<i>Platanus occidentalis</i>	American sycamore	F
<i>Platanus racemosa</i>	California sycamore	F
<i>Podocarpus spp.</i>	podocarpus	F
<i>Populus deltoides</i>	cottonwood	F
<i>Prosopis chilensis</i>	Chilean mesquite	C, F
<i>Prunus yedoensis</i>	yoshino flowering cherry	F
<i>Quercus ficifolia</i>	bear oak	F
<i>Quercus palustris</i>	pin oak	F
<i>Quercus phellos</i>	willow oak	C, F
<i>Quercus rubra</i>	red oak	C, F
<i>Quercus virginiana</i>	live oak	C, F
<i>Sakii babytonica</i>	babylon weeping willow	F
	coriscrew willow	F
<i>Sequoiadendron giganteum</i>	giant sequoia	F
<i>Swietenia mahoganii</i>	mahogany	F
<i>Tabebuia caraba</i>	yellow tab	F
<i>Tsuga canadensis</i>	eastern hemlock	C, F
<i>Ulmus parvifolia</i>	Chinese elm	F
<i>Washingtonia robusta</i>	Mexican fan palm	F

  

Scientific Name	Common Name	Recommended Treatment Method C = Container Grown F = Field Grown
<i>Abella grandiflora</i>	edward goucher abella	C, F
	glossy abella	C, F
<i>Acacia abyssinica</i>	abyssinica acacia	C, F
<i>Acacia redolens</i>	acacia, prostrate	C, F
	shoestring acacia	C, F
<i>Acalypha wilkesiana</i>	copper leaf	C, F
<i>Acer ginnala</i>	amur maple	C, F
<i>Acer palmatum</i>	dwarf Japanese maple	C, F
	coral bark Japanese maple	C, F
<i>Agapanthus africanus</i>	queen anne lily of the Nile	C, F
<i>Agave americana</i>	century plant	F
<i>Anisodonta hypomnanderum</i>	cape mallow	C, F
<i>Apelina cordifolia</i>	red apple apelina	C, F
<i>Ardisia japonica</i>	chrimen mariberry	C, F

<i>Asifbe arendsi</i>	false spraea	C, F
<i>Asifbe chinensis</i>	astilbe/false spirea	C, F
<i>Althium nipponicum</i>	Japanese painted fern	C, F
<i>Baccharis pilularis</i>	covetebush	F
<i>Barberis gladiolifera</i>	willam peim barberry	C, F
<i>Barberis mentorensis</i>	mentor barberry	C, F
<i>Barberis thunbergii</i>	aurea-golden Japanese barberry	F
	crimson pygmy barberry	C, F
	rose glow barberry	C, F
	atropurea-redleaf Japanese barberry	F
	cherry bomb barberry	C, F
	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
	green velvet boxwood	C, F
<i>Buxus x Green velvet</i>	boxwood, Japanese	C, F
<i>Buxus microphylla japonica</i>	Korean boxwood	C, F
<i>Buxus microphylla Koreana</i>	boxwood, common	F
<i>Buxus sempervirens</i>	boxwood, common	C, F
<i>Callistemon citrinus</i>	bottlebrush, lemon	F
<i>Callistemon viminalis</i>	weeping bottlebrush	C, F
<i>Calluna vulgaris</i>	spring torch Scotch heather	C, F
	camellia	C, F
<i>Caryopteris x clandonen</i>	dark knight bluebeard	C, F
<i>Cassia artemisioides</i>	cassia, feathery	C, F
<i>Ceanothus spp.</i>	wild lilac	F
<i>Cephalotaxus drupaceae</i>	plum yew	C, F
<i>Cerastium tomentosum</i>	snow-in-summer	C, F
<i>Chamaecyparis obtusa</i>	kosterii cypress	C, F
	nana-dwarf hinoki cypress	C, F
	tonulosa cypress	C, F
<i>Chamaecyparis pisifera</i>	baileyi-dogwood	F
	flaviramea-dogwood	F
	squarrosa minima cypress	C, F
<i>Chamaecyparis pisifera</i> spp.	filifera-thread cypress	C, F
<i>Chrysalidocarpus litescens</i>	areca palm	F
<i>Clethra alifolia</i>	summersweet	C, F
<i>Cleyera japonica</i>	clevera, Japanese	C, F
<i>Coleonema pulchrum</i>	pink breath of heaven	C, F
<i>Convallaria creorum</i>	bush morning glory	C, F
<i>Cornus alba</i>	sibirica-Siberian dogwood	C, F
<i>Cornus stolonifera</i>	baileyi-red-osier dogwood	F
	flaviramea-yellowwing dogwood	F
<i>Colinus coccinifera</i>	royal purple smoke tree	C, F
<i>Colinus dammeri</i>	coral beauty smoke tree	C, F
	eichholz smoke tree	C, F
<i>Coloneaster adpressus</i>	praecox-early cotoneaster	C, F
<i>Coloneaster apiculatus</i>	cotoneaster, cranberry	C, F
<i>Coloneaster argenteus</i>	cotoneaster, Pyrenees	C, F
<i>Coloneaster dammeri</i>	cotoneaster, bearberry	C, F
<i>Coloneaster himalayen</i>	Himalayan cotoneaster	C, F
<i>Coloneaster horizontalis</i>	cotoneaster, rock	C, F
<i>Coloneaster opiculata</i>	cotoneaster	C, F
<i>Cycas revoluta</i>	sego palm	C, F
<i>Cytilis praecox</i>	holandia-warminster broom	C, F
<i>Cytilis scoparius</i>	lena-Scotch broom	C, F
<i>Cytilis spp.</i>	holandia-Scotch broom	F
<i>Daphne odora</i>	fragrant daphne	C, F
<i>Deutzia crenata</i>	nakiana-dwarf deutzia	C, F
<i>Deutzia gracilis</i>	slender gracilis	C, F
<i>Dorodea viscosa</i>	hopsed bush	F

<i>Elaeagnus pungens</i>	fruitland silver berry	C, F
<i>Erica cinerea</i>	purple bell heather	C, F
<i>Erica vagans</i>	cornish heather	C, F
	Mediterranean pink heather	C, F
<i>Erica x darleyensis</i>	dwarf brush cherry	C, F
<i>Eugenia myrsinifolia</i>	gold spot euonymus	C, F
<i>Euonymus x Aureo variegatus'</i>	chollipo euonymus	C, F
<i>Euonymus x Chollipo'</i>	canadale gold euonymus	C, F
<i>Euonymus fortunei</i>	emerald'n gold euonymus	F
	sunspot euonymus	C, F
<i>Euonymus japonica</i>	silver king euonymus	F
	variegated evergreen euonymus	C, F
<i>Euonymus kiatschovica</i>	spreading euonymus	C, F
<i>Euonymus vegetus</i>	bigleaf wintercreeper	C, F
<i>Euryops pedunculatus</i>	dwarf euryops	C, F
<i>Fatsihera japonica</i>	Japanese aralia	C, F
<i>Fatsia japonica</i>	blue marguerite	C, F
<i>Felicia ameloides</i>	forsythia, border	C, F
<i>Forsythia x Spring glory'</i>	spring glory forsythia	C, F
<i>Gardenia jasminoides</i>	august beauty gardenia	C, F
	gardenia	C, F
	radican gardenia	C, F
<i>Gaultheria shallon</i>	santal/lemon leaf	C, F
<i>Geiselum sempervirens</i>	Carolina jessamine	C, F
<i>Geinkia pilosa</i>	woodræven	C, F
<i>Hibiscus rosa-sinensis</i>	rose esley-hibiscus	C, F
<i>Hibiscus syriacus</i>	rose of Sharon, red bird	C, F
	rose of Sharon, red heart	F
	rose of Sharon, woodbridge	C, F
	rose of Sharon, aphrodite	C, F
	rose of Sharon, helene	C, F
	Balkans holly	F
<i>Ilex aquifolium</i>	gold coast holly	F
	san jose holly	C, F
<i>Ilex aquipernyi</i>	savannah holly	C, F
<i>Ilex attenuata</i>	burford holly	C, F
<i>Ilex cornuta</i>	dwarf burford holly	C, F
	needle point holly	C, F
<i>Ilex crenata</i>	compact-dwarf Japanese holly	C, F
<i>Ilex crenata</i>	convexa holly	C, F
	dwarf Chinese holly	C, F
	green luster holly	C, F
	heileri-heller's Japanese holly	C, F
	hetzi's Japanese holly	C, F
	sibkesii Japanese holly	C, F
<i>Ilex glabra</i>	compact-compact inkberry holly	C, F
	nordica-inkberry holly	C, F
	blue boy holly	C, F
	blue girl holly	C, F
	China boy holly	C, F
	China girl holly	C, F
	ebony magic holly	C, F
<i>Ilex vomitoria</i>	nana-dwarf yaupon holly	F
	pendula-weeping yaupon holly	C, F
	yaupon holly	C, F
<i>Illicium amissatum</i>	mystery gardenia	C, F
<i>Itea ilicifolia</i>	henry gamel holly leaf sweetspire	C, F
<i>Ixora collinea</i>	ixora	C, F
<i>Juniperus chinensis</i>	hollywood juniper	C, F
	media-old gold juniper	C, F
	pfitzer juniper	C, F
	pfitzerana glauca-blue juniper	C, F





<i>Erianthus ravennae</i>	hardy pampasgrass	C, F
<i>Erythronium 'Bowles' naive'</i>	wallflower	C, F
<i>Erythronium pinnatifidus</i>	dwarf eupops	C, F
<i>Eustoma grandiflorum</i>	pink lisianthus	C, F
<i>Festuca ovina graeca</i>	blue fescue	C, F
<i>Fuchsia x 'Santa Claus'</i>	santa claus fuchsia	C, F
<i>Gaillardia aristata</i>	blanket flower	C, F
<i>Gaillardia grandiflora</i>	goblin blanket flower	C, F
<i>Gaura lindheimeri</i>	gaura	C, F
<i>Gazania rigens leucolaena</i>	gazania, trailing	C, F
<i>Gazania</i> spp.	gazania	C, F
<i>Geranium incanum</i>	cranesbill	C, F
<i>Geranium subcaulescens</i>	blackeyed magenta cranesbill	C, F
<i>Hakonechloa macrochaeta</i>	golden hakonechloa	C, F
<i>Hedera canariensis</i>	ivy, Algerian	F
<i>Hedera helix</i>	ivy, English	C, F
<i>Helichrysum petiolatum</i>	white icorice plant	C, F
<i>Hemerocallis</i> spp.	daylily	C, F
<i>Hesperaloe parviflora</i>	red yucca	C, F
<i>Heuchera americana</i>	patience purple	C, F
<i>Heuchera micrantha</i>	coral bells	C, F
<i>Hippocrepis hybrid</i>	amaryllis	C, F
<i>Hosta 'France'</i>	francee plantain lily	C, F
<i>Hosta lancifolia</i>	alco-marginata hosta	C, F
<i>Hosta 'Patriot'</i>	patriot plantain lily	C, F
<i>Hymenoxys acutis</i>	angelita daisy	C, F
<i>Hypericum</i> spp.	busy lizzie	C, F
<i>Impatiens wallerana</i>	yellow dwarf bearded iris	C, F
<i>Iris pumila</i>	blue siberian iris	C, F
<i>Iris sibirica</i>	angelwing jasmine	C, F
<i>Jasminum nitidum</i>	trailing clematis	F
<i>Lamprantus spectabilis</i>	broom beatrie/manuka	C, F
<i>Leptospermum scoparium</i>	gay feather	C, F
<i>Liatris spicata</i>	statice	C, F
<i>Limonium perezi</i>	white lily turf	C, F
<i>Liriope gigantea</i>	liac beauty lily turf	C, F
<i>Liriope muscari</i>	majestic lily turf	C, F
	monroe white lily turf	C, F
	silvery sunproof lily turf	C, F
	variegated liriope lily turf	C, F
	big blue lily turf	C, F
	green creeping lily turf	C, F
<i>Liriope spicata</i>	lobelia	C, F
<i>Lobelia erinus</i>	sweet alyssum	C, F
<i>Lobularia maritima</i>	honey-suckle, Japanese	F
<i>Lonicera japonica</i>	dotted loosestrife	C, F
<i>Lysimachia punctata</i>	stock	C, F
<i>Mathiola incana</i>		
	eulalia grass	C, F
<i>Miscanthus sinensis</i>	bee balm	C, F
<i>Monarda didyma</i>	African iris	C, F
<i>Morea triflodes</i>	siskiyou evening primrose	C, F
<i>Oenothera speciosa</i>	dwarf mondo grass	C, F
<i>Ophiopogon japonicus</i>	mondo grass	C, F
	freeway daisy	C, F
<i>Osteospermum fruticosum</i>	Japanese spurge	C, F
<i>Pachysandra terminalis</i>	Virginia creeper	C, F
<i>Parthenocissus quinquefolia</i>	zonal geranium	C, F
<i>Pelargonium x hortorum</i>	ivy geranium	C, F
<i>Pelargonium peltatum</i>	foxtain grass	C, F
<i>Pennisetum alopecuroides</i>	chrimson fountaingrass	C, F
<i>Pennisetum setaceum</i>	star cluster	C, F
<i>Perlas lanceolata</i>	apple blossom penstemon	C, F
<i>Penstemon x 'Apple blossom'</i>		

<i>Penstemon gentianoides</i>	hartwig penstemon	C, F
<i>Perovskia atriplicifolia</i>	Russian sage	C, F
<i>Petunia-hybrids</i>	garden petunias	C, F
<i>Phalaris arundinacea picta</i>	ribbon grass	C, F
<i>Pharbitis columifera</i>	Mexican hat	C, F
<i>Rudbeckia fulgida</i>	blackeyed susan	C, F
<i>Rudbeckia hirta</i>	blackeyed susan	C, F
<i>Ruellia brittoniana</i>	dwarf katie ruellia	C, F
<i>Salvia grahamii</i>	graham's sage	C, F
<i>Salvia leucantha</i>	Mexican bush sage	C, F
<i>Sedum x 'Autumn joy'</i>	autumn joy stonecrop	C, F
<i>Sedum x 'Vera Jameson'</i>	vera Jameson stonecrop	C, F
<i>Targetes patula 'Little hero'</i>	little hero marigold	C, F
<i>Trachelospermum asiaticum</i>	asian jasmine	C, F
<i>Tulbaghia violacea</i>	society garfic	C, F
<i>Verbena peruviana</i>	st. paul verbena	C, F
<i>Vinca major</i>	periwinkle, bigleaf	C, F
<i>Vinca minor</i>	periwinkle, dwarf	F
<i>Vinca</i> spp.	periwinkle	F
<i>Zinnia elegans</i>	dwarf zinnia	C, F

**NON-BEARING FRUIT AND NUT TREES**  
**NON-BEARING VINEYARDS<sup>1</sup>**

Common Name	Recommended Treatment Method
	C = Container Grown F = Field Grown
almond	F
apple	F
apricot	F
avocado	F
blackberry	F
boysenberry	F
cherry, sour	F
cherry, sweet	F
currant	F
dewberry	F
elderberry	F
fig	F
filbert	F
gooseberry	F
grape, American	F
grape, European	F
grapefruit	F
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>1</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 this product in bulb production fields. For use in landscape settings only.

This product may be applied for control of susceptible annual weeds in ornamental bulbs, e.g., bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply this product to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. This product may also be applied following bulb emergence but prior to flowering and after flowering. For fall planted bulbs, apply this product 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 corns are less than one inch in diameter.  
Do not apply to bulbs while they are flowering.

### Shadehouse Areas

This product 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.

### Non-Cropland

This product 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 this product 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 Product Information section of this label for Use Precautions and information on Application, Application Rates, and Weeds Controlled.

### IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer 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. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

### LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by:  
The Andersons Lawn Fertilizer Division, Inc.  
P.O. Box 119  
Maumee, OH 43537  
www.andersonsturf.com

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**APTDGSS2-J10**  
**(APTDGSSBOOK)**

### SUGGESTED SPREADER SETTINGS

These spreader settings are not intended to replace calibration.

Please calibrate your spreader before applying product.

25 lbs. treats 8,300 sq. ft. (0.19 acre) at the LOW RATE (3.0 lbs/1,000 Sq. Ft.)

25 lbs. treats 7,100 sq. ft. (0.16 acre) at the MEDIUM RATE (3.5 lbs/1,000 Sq. Ft.)

25 lbs. treats 6,200 sq. ft. (0.14 acre) at the HIGH RATE (4.0 lbs/1,000 Sq. Ft.)

25 lbs. treats 5,500 sq. ft. (0.13 acre) at the HEAVY RATE (4.5 lbs/1,000 Sq. Ft.)

SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS			
			LOW RATE 3.0 lbs/1,000 sq. ft.	MEDIUM RATE 3.5 lbs/1,000 sq. ft.	HIGH RATE 4.0 lbs/1,000 sq. ft.	HEAVY RATE 4.5 lbs/1,000 sq. ft.
Andersons AccuPro 2000, SR-2000 (cone 8)	3 mph	9 feet	J 1/2	K	K 1/2	L
Andersons SS-2 Drop	3 mph	overlap wheels	3 1/4	3 3/4	4 1/4	4 3/4
Scotts R-8, R-8A (cone 8)	3 mph	9 feet	I	I 1/2	J	J 1/2
Lesco 020093 (pattern 0.5)	3 mph	7 feet	E	E 1/2	F	F 1/2
Lesco 705698 (pattern 0.5)	3 mph	8 feet	12	13	14	15
Lely Models WTR, WFT, HR, 1250 (PTO at 450 rpm) Pattern III-A	4.5 mph	27 feet	4	4 1/4	4 1/2	4 3/4
Vicon (03 series)	4.5 mph	22 feet	16	18	20	22

Note: These spreader settings were established using standard equipment available from the spreader manufacturer at swath widths and speeds typically used within the industry. It is recommended that all spreader equipment be calibrated at the time of application to achieve the desired application rate.