

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Brian Wendelburg Dow AgroSciences, LLC 9330 Zionsville Road Indianapolis, IN 46268

JUL -9 2014

Subject:

Notification; Per PR-Notice 98-10

Dimension 2EW

EPA Reg. No. 62719-542

Date Submitted: June 25, 2014

Dear Mr. Wendelburg:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated June 25, 2014 for the product referenced above. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Kable Bo Davis at (703) 306-0415 or davis.kable@epa.gov.

Sincerely,

Kathryn Montague

Product Manager 23

Herbicide Branch

Registration Division (7505P)

Please read instructions on	reverse before comp	m.	Form A	proved	AB No. 2070-	0060, Approval expires 2-28-9
\$EPA	United S Environmental Prot Washington, [ection Agen	ıcy	A	egistratior mendmen ther	ł
	Appli	cation for P	esticide - Sed	ction I	<u>-</u>	
1. Company/Product Numb Dow AgroSciences/62		t t	2. EPA Product Ma Kathryn V. Mont	•		B. Proposed Classification Restricted
4. Company/Product (Name Dow AgroSciences/Di		T I	PM# 23			· · · · · · · · · · · · · · · · · · ·
Dow AgroSciences L 9330 Zionsville Road Indianapolis, IN 462	5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 Check if this is a new address 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name					
		Secti	on - II	Tin Saidin adam (Saidin)		
Amendment - Explain Resubmission in res Notification - Explain	ponse to Agency letter dated _		Agency le "Me Too"		••	OTIFICATION JUL - 9 2014
This notification is consister labeling or the confidential s EPA. I further understand the	nal page(s) if necessary. (For it with the provisions of PR Notice tatement of formula of this produ- nat if this notification is not consis- to enforcement action and pena	e 98-10 and EPA re ict. I understand th stent with the terms lities under sections	egulations at 40 CFF at it is a violation of of PR Notice 98-10 s 12 and 14 of FIFRA	18 U.S.C. S and 40 CFF	ec. 1001 to will	ully make any false statement to
	•	Section	on - III			
1. Material This Product Wi	Il Be Packaged In:					
Child-Resistant Packaging Yes No * Certification must	Unit Packaging Yes No If "Yes" Unit Packaging wgt. conte	Y N	oluble Packaging es lo No. per wat contain		Type of Conta	al tic ss
be submitted 3. Location of Net Contents		(s) Retail Contains			on of Label Dire	
f - []	Container					
6. Manner in Which Label is	Affixed to Product	Lithograph Paper glued Stenciled	Othe	er		
		Section	n - IV		~	((()
1. Contact Point (Complete	items directly below for ident	ification of individe	ual to be contacted	, if necessa	ry, to process	this application.)
Name Brian Wendelburg		Title Regulator	y Manager		1	hone No. (Include Area Code)
i acknowledge that a both under applicable	Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received (Stamped)					
2. Signature	w/for	3. Title Regulatory	Manager			(((
4. Typed Name Brian Wendelburg	/ "	5. Date	June 25, 20	14		

308/2E June 25, 2014

Dow AgroSciences LLC

9330 Zionsville Road Indianapolis, IN 46268

www.dowagro.com

Document Processing Desk (**NOTIF**)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

DIMENSION 2EW (A.I. DITHIOPYR) EPA REGISTRATION NUMBER: 62719-542 NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Dimension® 2EW. The following changes are being made by notification:

- 1. Added he fertilizer claim "and/or Solution for turf professionals" to Sub-Label A and Sub-Label B.
- 2. -Updated trademark-line and logo.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Dimension 2EW (G2B/ Dimension 2EW / MSTR / Notif / 06-25-13) (58 Pages plus Registration Notes) (1 Copy)

If you require further information, please contact Nestor Algarin, Regulatory Specialist at (317) 337-5148.

Sincerely,

Bran Wendelburg Regulatory Leader

317) 337-3649 Enclosures

Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

[Sub Label A: Commercial Use]

(Base label):

Dimension® 2EW

Specialty Herbicide SPECIALTY HERBICIDE

Provides control of listed annual grasses and broadleaf weeds in:

- Established lawns
- Commercial sod farms
- Non-cropland and industrial sites
- Ornamental turf (including but not limited to golf course fairways, roughs, tee boxes)
- Container grown ornamentals
- Field-grown ornamentals
- Landscape ornamentals.

In New York State, this product may be used by commercial applicators only at no more than 2 pints (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1-pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Solution for turf professionals

Active Ingredient	
dithiopyr: S,S'-dimethyl 2-(difluoromethyl)-4-	
(2-methylpropyl)-6-(trifluoromethyl)-	
3,5-pyridinedicarbothioate	24%
Other Ingredients	<u>76%</u>
Total	

NOTIFICATION

JUL -9 2014

Contains petroleum distillates

Contains 240 grams per liter or 2 lb active ingredient per U.S. gallon.

Keep Out of Reach of Children

WARNING AVISO

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 Skin Irritation • Causes Moderate Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Do not get on skin or on clothing. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical-resistance category selection chart.

WPS Uses: Applicators and other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural plant uses are covered must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves >14 mils such as barrier laminate or butyl rubber
- Chemical-resistant footwear plus socks

WPS Uses: Mixers and loaders must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves >14 mils such as barrier laminate or butyl rubber
- Chemical-resistant footwear plus socks
- Chemical-resistant apron

Non-WPS Uses: Applicators and other handlers, mixers and loaders who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general, agricultural plant uses are covered - must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves >14 mils such as barrier laminate or butyl rubber

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them. Follow the 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If on skin or on clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

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

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

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Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may be hazardous to aquatic organisms in water adjacent to treated areas. 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 when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Agricultural Use Requirements

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

Nonrefillable containers 5 gallons or less:

Storage and Disposal

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F to avoid crystallization. If crystals form or product freezes, move product to area with ambient temperature above 32°F and shake well until crystals have dissolved.

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

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. **Triple rinse** as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. **Pressure rinse** as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons:

Storage and Disposal

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F to avoid crystallization. If crystals form or product freezes, move product to area with ambient temperature above 32°F and shake well until crystals have dissolved.

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

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

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Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

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

[®] Trademark of	Day	Caianaga I I C
- trademark or	Dow Aaro	Sciences LLC

[®]Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

EPA Reg. No. 62719-542

Net Contents NET CONTENTS

EPA Est. __

(cover):

Dimension® 2EW

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Solution for turf professionals

Active Ingredient	
dithiopyr: S,S'-dimethyl 2-(difluoromethyl)-4-	
(2-methylpropyl)-6-(trifluoromethyl)-	
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Other Ingredients	76%
Total	100%

Contains petroleum distillates

Contains 240 grams per liter or 2 lb active ingredient per U.S. gallon.

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EPA Reg. No. 62719-542

EPA Est.

*Trademark of Dow AgroSciences LLC

Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

Produced for

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268

Net Contents__ NET CONTENTS

(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

WARNING

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Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category B on an EPA chemical-resistance category selection chart.

WPS Uses: Applicators and other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR Part 170) – in general, agricultural plant uses are covered - must wear:

- · Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves ≥14 mils such as barrier laminate or butyl rubber
- Chemical-resistant footwear plus socks

WPS Uses: Mixers and loaders must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves >14 mils such as barrier laminate or butyl rubber
- Chemical-resistant footwear plus socks
- Chemical-resistant apron

Non-WPS Uses: Applicators and other handlers, mixers and loaders who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) – in general, agricultural plant uses are covered - must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves >14 mils such as barrier laminate or butyl rubber

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them. Follow the 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

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Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may be hazardous to aquatic organisms in water adjacent to treated areas. 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 when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

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.

REFORMULATION OR REPACKAGING OF THIS PRODUCT IS PROHIBITED.

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 the label about personal protective equipment, restricted-entry interval, and notification to workers (as applicable). 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 12 hours.

For early entry into 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, wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves ≥14 mils such as barrier laminate or butyl rubber
- Chemical-resistant footwear 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.

Keep unprotected persons out of treated area until sprays have dried.

Storage and Disposal

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F to avoid crystallization. If crystals form or product freezes, move product to area with ambient temperature above 32°F and shake well until crystals have dissolved.

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

Nonrefillable containers 5 gallons or less:

Container Handling: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the-flow-begins to drip. Hold container-upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons:

Container Handling: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal. empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

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Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Product Information

Dimension® 2EW specialty herbicide provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns, commercial sod farms, non-cropland and industrial sites, ornamental turf (including but not limited to golf course fairways, roughs, tee boxes), container-grown ornamentals, field-grown ornamentals, and landscape ornamentals.

This product will not control established weeds, except for emerged crabgrass, up to initiation of tillering. This stage of growth for crabgrass generally corresponds to the time when crabgrass seedlings are first visible in established turfgrasses and individual plants have five leaves or less. Applications to crabgrass after initiation of tillering will not provide satisfactory control. All other applications of this product should be made preemergence (prior to germination of target weeds).

This product is not effective until activated by 1/2 inch or more of rainfall or irrigation. Applications should be timed to ensure that activation has occurred prior to tillering stage of crabgrass development or prior to germination of all other weeds.

Note: In New York State, this product may be used by commercial applicators only at no more than 2 pints (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

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

Mixing Directions

Dimension 2EW Alone with Water as the Carrier

Fill a previously cleaned spray tank with water to about three-fourths of the desired volume. Add the recommended amount of Dimension 2EW to the tank. Complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the water source.

Dimension 2EW Alone with Fluid Fertilizer as the Carrier

Determine the compatibility of Dimension 2EW with the desired fluid fertilizer by mixing small proportional quantities in advance. See the Physical Compatibility Test section of this label. Then follow the mixing procedure listed below for tank mixtures.

Tank Mixtures

Dimension 2EW may be applied in tank mix combination with labeled rates of fluid fertilizers or other herbicides provided (1) the tank mix product is labeled for the timing and method of application for the use site to be treated; and (2) tank mixing is not prohibited by the label of the tank mix product. Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels.

Tank Mix Combinations

Tank mix with Gallery[®] 75 DF and apply preemergence to ornamental areas to control a wider spectrum of broadleaf weeds. Tank mix combinations with glyphosate (such as Accord XRT II) and other labeled herbicides may be used to control undesirable vegetation in ornamental areas. Applied as directed, Dimension 2EW plus glyphosate will provide postemergence control of susceptible weed species listed on the label for glyphosate and residual preemergence control of susceptible weed species listed on the label for Dimension 2EW. Refer to the label for glyphosate for specific use directions, precautions, and limitations before use. Precautions: Do not apply sprays containing glyphosate over the top of ornamental

plants. Extreme care must be exercised to prevent sprays containing glyphosate from coming in contact with foliage and stems of turfgrasses, trees, shrubs, or other desirable vegetation since severe damage or death may result. If spraying with glyphosate in areas adjacent to desirable plants, use a shield to prevent spray from contacting foliage and stems of desirable plants. The addition of a nonionic surfactant may improve control. Always read and follow the surfactant manufacturer's label recommendations.

When tank mixing Dimension 2EW with other materials, a compatibility test (jar test) using relative proportions of the tank mix ingredients should be conducted prior to mixing ingredients in the spray tank. See the Compatibility Test Mixing Instructions section of this label.

Mixing Order for Tank Mixes: Place a 20 to 35 mesh screen or wetting basket over the filling port. Fill the spray tank 1/2 full with the appropriate carrier. Start agitation. Slowly add different formulation types in the order indicated below, allowing time for complete dispersion and mixing after addition of each product.

- 1. Compatibility agent (if needed)
- 2. Wettable powder or water dispersible granules (if used)
- 3. Suspension concentrates
- 4. Dimension 2EW and liquid (emulsifiable concentrate or liquid concentrate) pesticide (if used)
- 5. Water solutions

During the final filling of the tank, add water soluble liquid pesticide formulations (if used), followed by surfactants, marker dyes or foams, or drift control additives. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source. Maintain continuous agitation during mixing, final filling and throughout application. If spraying and agitation must be stopped before the spray tank is empty, the materials may settle to the bottom. Settled materials must be resuspended before spraying is resumed.

Premixing: Dry and flowable formulations should be premixed with water (slurried) and added to the spray tank through a 20 to 35 mesh screen. This procedure assures good initial dispersion of these formulation types. If a liquid (emulsifiable concentrate, liquid concentrate, flowable) pesticide formulation is used, premix it with one part water before adding to the spray tank.

Physical Compatibility Test

Before mixing this product with fluid fertilizers and/or other pesticides, test compatibility by mixing all the components in a small jar in proportionate quantities.

Compatibility Test Mixing Instructions

Pesticide Formulation	If Rate per Acre is:	Amount of Pesticide added to Spray Carrier (assuming volume is 25 gpa) ADD: Level Teaspoons per Pint Jar of Carrier Solution
Dry	1 lb	1 1/2
Liquid	1 qt	1

This compatibility test is designed for 25 gallons of spray solution per acre. The table above gives general guidelines for use rate ratios of pesticides to be tank mixed with this product. Determine the amount of pesticide to tank mix by referring to the pesticide label(s). Then, calculate the amount of pesticide to add to the jar based on use rate ratios in table. For a use rate of 1 lb per acre of dry pesticide, add 1 1/2 teaspoons to the jar. For a use rate of 1 quart per acre of liquid pesticide, add 1 teaspoon to the jar. Dimension 2EW should be added based on use rate ratios for liquid pesticides (for a use rate of 1 quart per acre, add 1 teaspoon to the jar). For changes in spray volume or herbicide rate, make appropriate changes in the ingredients for the test. Shake well after mixing.

If pesticide(s) does not form crystals, flakes, sludge, gels, oily films or layers, then the tested components are compatible. Incompatibility in any of the above-described forms will usually occur within 5 minutes after mixing. If components are incompatible, a compatibility agent should be used. Repeat the above compatibility test with a suitable compatibility agent (1/2 teaspoon per pint jar is equivalent to 2 pints per 100 gallons of spray solution). Do not use mixtures that show incompatible signs such as formation of crystals, flakes, sludge, gels, oil films or layers.

Grass and Broadleaf Weeds Controlled by Dimension 2EW

Used as directed, Dimension 2EW controls annual grass and broadleaf weeds listed in the table below if applied preemergence. This product will not control emerged broadleaf weeds or grasses (except for crabgrass prior to tillering stage of growth). Therefore, the area to be treated must be free of weeds prior to application.

Common Name	Scientific Name
Grasses	
barley	Hordeum spp.
barnyardgrass	Echinochloa crus-galli
bluegrass, annual	Poa annua
brome	Bromus spp.
crabgrass, large	Digitaria sanguinalis
crabgrass, smooth	Digitaria ischaemum
crabgrass, southern	Digitaria ciliaris
crowfootgrass	Dactyloctenium aegyptium
dallisgrass (seedling)	Paspalum dilatatum
foxtail, giant	Setaria faberi
foxtail, green	Setaria verdi
foxtail, yellow	Pennisetum glaucum
goosegrass	Eleusine indica
kikuyugrass	Pennisetum clandestinum
Mary's grass	Microstegium vimineum
	(Trin.) A.Camus var.
	imberbe
oats, wild	Avena fatua
ryegrass (annual & perennial)	Lolium spp.
sandbur	Cenchrus spp.
smutgrass	Sporobolus indicus

Broadleaf Weeds	
bittercress	Cardamine spp.
carpetweed	Mollugo verticillata
chickweed	Stellaria spp.
dandelion	Taraxacum officinale
geranium, Carolina	Geranium carolinianum
henbit	Lamium spp.
knotweed, prostrate	Polygonum aviculare
lespedeza, common	Lespedeza striata
marestail	Conyza canadensis
medic, black	Medicago lupulina
mulberry weed	Fatoua villosa
mustard	Brassica spp.
oxalis, buttercup	Oxalis pes-caprae
parsley-piert	Alchemilla arvensis
pigweed, redroot	Amaranthus retroflexus
pineappleweed	Matricaria matricarioides

purslane, common rocket, London shepherdspurse sowthistle speedwell, corn spurge, garden spurge, prostrate spurge, spotted willowherb woodsorrel, creeping woodsorrel, yellow Portulaca oleracea Sisymbrium irio Capsella bursa-pastoris Sonchus oleraceus Veronica arvensis Euphorbia hirta Euphorbia humistrata Euphorbia maculata Epilobium spp. Oxalis corniculata Oxalis stricta

Uses

Turfgrass

Use Dimension 2EW on seeded, sodded, or sprigged lawns and ornamental turfgrass that are well established. Newly established turf must have developed a good root system and a uniform stand, and have received at least two mowings following seeding, sodding, or sprigging before making the first application of this product. Use of this product on turf that is not well-established, or has been weakened by weather, pest, disease, chemical, mechanical or other related stress, may result in turf injury.

Specific Use Precautions and Restrictions:

- Do not apply this product to golf course putting greens.
- Dimension 2EW will prevent the germination of annual bluegrass. Dimension 2EW will not affect established annual bluegrass. If maintenance of annual bluegrass is desired, using this product during the time of annual bluegrass germination is not recommended. In the states of AZ, CA, NV, OR, WA, NM, ID, MT and UT, Dimension 2EW may contribute to the thinning or stand reduction in established stands of annual bluegrass.
- It is recommended that sod be established for at least 6 months before applying Dimension 2EW.
- Do not apply this product within 3 months of harvesting sod.
- Early postemergence applications of this product will control crabgrass only if applied prior to the fifth leaf (first tiller) stage of growth.
- For best results, cultural practices that disturb the soil, such as verticutting and core-, spike-, or hydroaerification, should be done before applying this product.
- Do not apply this product until the turfgrass has recovered from cultural practices such as verticutting or core-, spike-, or hydro-aerification.
- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- Do not apply more than 0.73 oz of Dimension 2EW per 1000 sq ft (2 pints per acre) per application.
- Do not apply more than 2.2 oz of Dimension 2EW per 1000 sq ft (6 pints per acre) per year using split or sequential applications.
- In New York State, do not apply more than 2 pints of Dimension 2EW (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Dimension 2EW should only be applied to turf that is composed of the following turfgrass species that have been determined to be tolerant to application of this product. When applied as directed under the conditions described, the following established turfgrasses are tolerant to this product:

Established Cool Season Turfgrasses

Common Name
bentgrass, creeping[†]
bluegrass, Kentucky
fescue, fine^{††}
fescue, tall

Scientific Name
Agrostis palustris
Poa pratensis
Festuca rubra
Lolium arundinaceum

ryegrass, perennial

Lolium perenne

Established Warm Season Turfgrasses

Scientific Name Common Name Paspalum notatum bahiagrass Bermudagrass^{†††} Cynodon dactylon buffalograss^{††††} Buchloe dactyloides carpetgrass Axonopus affinis

Eremochloa ophiuroides centipedegrass Pennisetum clandestinum kikuyugrass Paspalum vaginatum seashore paspalum St. Augustinegrass Stenotaphrum secundatum

zoysiagrass Zoysia japonica

Do not use this product on certain varieties of creeping bentgrass, such as cohansey, carmen, seaside, and Washington as undesirable turfgrass injury may result. Not all varieties of creeping bentgrass have been tested. Do not apply this product to colonial bentgrass (Agrostis tenuis)

Do not use this product on certain varieties of fine fescue as undesirable turf injury may result. The following fine fescue varieties have been found to be sensitive to this product: Atlanta, banner, beauty, bilgart, CF-2, enjoy, HF-93, highlight, ivalo, Jamestown, koket, majenta, Mary, pennlawn, Tamara, Tatjana, waldorf, and waldina. Not all varieties of fine fescue have been tested.

Do not use this product on Tifgreen (328) hybrid Bermudagrass as undesirable turfgrass injury may result. Other common and hybrid Bermudagrass varieties are tolerant.

Do not use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

Reseeding, Overseeding, or Sprigging

Reseeding, overseeding, or sprigging of treated areas within 3 months after a single application of this product, or within 4 months after a split application program totaling more than 0.73 oz per 1000 sg ft (2 pints per acre), may inhibit the establishment of desirable turfgrasses. However, overseeding of Bermudagrass with perennial ryegrass 8 weeks after an application or as early as 6 weeks after application if slight injury to perennial ryegrass can be tolerated is a recommended exception.

When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

Application Directions

Apply Dimension 2EW through conventional liquid application equipment in a sufficient volume of carrier solution to provide a uniform spray distribution. Applying this product through cluster nozzles or other boomless spray equipment may not give satisfactory results due to variability in application volume and spray pattern. A hand held spray gun may be used. Calibrate application equipment prior to usage. Avoid streaking, skips, or excess overlaps during application. The use of marker dyes or foams aids in making more accurate applications.

Crabgrass Control

Preemergence and Early Postemergence Control

This product provides preemergence control of crabgrass (including the large, smooth, and southern species) when applied prior to crabgrass emergence in established lawns and ornamental turf. This product also provides early postemergence control of crabgrass during early crabgrass seedling growth following emergence. However, it is often difficult to observe very small crabgrass seedlings at early stages of growth in well-established turfgrass. Early postemergence crabgrass control is obtained only when this product is applied prior to the tillering of crabgrass (less than 5 leaves per plant), which

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generally corresponds to the time when crabgrass seedlings are easily observed in lawn or turf. The practical benefit of this product's additional, early postemergence activity is a "window of application" during which control of crabgrass can be achieved; that is 2 to 8 weeks longer than products that provide only preemergence control. Depending upon climatic conditions and rate of growth, the time from crabgrass emergence until tillering will vary from 2 to 8 weeks. The addition of a nonionic surfactant at 0.5% by volume (2 qt per 100 gallons of spray) may improve early postemergence control. Read and follow the surfactant manufacturer's label recommendations.

Tank Mixtures for Early Postemergence Control:

Application of this product alone provides early postemergence control of crabgrass when treated prior to reaching the tillering stage of growth. If applied in combination with either MSMA herbicide or Acclaim herbicide, control of crabgrass with up to 3 tillers may be achieved.

If preemergence herbicides have been applied prior to a postemergence application, use the applicable Program 1 or Program 2 use rate of Dimension 2EW for your area; otherwise, apply the Program 3 use rate in combination with MSMA or Acclaim.

A compatibility test (see Compatibility Test in Mixing Directions section) is suggested before tank mixing this product with fluid fertilizers and/or either MSMA or Acclaim. Refer to the labels for MSMA or Acclaim for information on tolerance of specific turfgrass species. Observe all limitations, precautionary statements, and use restrictions on the respective labels when using them in tank mixtures. **Application Frequency and Timing**

This product may be applied as a single application, a split application, or a sequential application for crabgrass control in the spring, summer, or fall.

Early Summer or Spring Application: For applications made in the spring or early summer, apply Dimension 2EW at the appropriate rate corresponding to one of the three control programs listed in the table below. The rate used depends upon the user's location, the mowing height of the turfgrass, and whether the use is considered to be preemergence or early postemergence at the time of the application. The duration of residual weed control provided by this product is directly related to the total rate applied, but will vary somewhat depending upon weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

Late Summer or Fall Application: This product can also be applied in the late summer or early fall (late August through November) at the Program 3 use rates listed in the table below. A fall application followed by an appropriately timed spring application provides season-long weed control. Do not exceed the maximum use rate per year. For Poa annua control see Section titled "Poa annua (Annual Bluegrass) Control" below Use Rate table.

Program 1: Use Program 1 for preemergence control in turfgrass that is cut relatively high (e.g., residential lawns). This program provides 3 to 5 months of preemergence crabgrass control and also provides early postemergence control of crabgrass up to the 3-leaf stage at sites where turfgrass is cut relatively high. Split applications may also be made, with the rates in the Use Rates table being split across two applications made 5 to 10 weeks apart. Split applications may provide improved weed control.

Program 2: Use Program 2 for preemergence control in turf: (a) where turfgrass is cut relatively low (e.g., golf fairways); and (b) where turfgrass maintenance or weed control has been conducted during the previous year. This program provides 4 to 6 months of preemergence crabgrass control and may also be used for early postemergence control up to crabgrass tillering at sites where turfgrass is cut relatively high. Split applications may also be made, with the rates in the Use Rates table being split across two applications made 5 to 10 weeks apart. Split applications may provide improved weed control.

Program 3: Use Program 3 for preemergence control in turf: (a) where turfgrass is cut relatively low (e.g., golf fairways); and (b) where turf maintenance or weed control was not conducted during the

previous year. This program provides 4 to 6 months of preemergence crabgrass control and may also be used for early postemergence control up to crabgrass tillering at sites where turfgrass is cut relatively low (e.g., golf fairways). Make subsequent, sequential pre and/or postemergence applications where longer periods of control are desired. Split applications may also be made, with the rates in the Use Rates table being split across two applications made 5 to 10 weeks apart. Split applications may provide improved weed control.

Use Rate Table

Note: 1 oz equals 6 teaspoons

Region	Application Rates	Program 1	Program 2	Program 3
All states, except NY [†] and	pt/acre	.75	1	1.5
parts of states not listed in	oz/1000 sq ft	0.28	0.37	0.55
transition, south, coastal	lb ai/acre	0.188	0.25	0.38
south or west				
Transition: DE, KS, KY, MD,	pt/acre	1	1.5	2 [†]
MO, NJ, VA, southeastern PA,	oz /1000 sq ft	0.37	0.55	0.73 [†]
southern areas of IL, IN, OH,	lb ai/acre	0.25	0.38	0.5 [†]
coastal areas of CT, & RI				
South: AL, AR, GA, LA, MS, NC,	pt/acre	1.5	1 + 1	1.2 + 1.2
NM, OK, SC, TN, TX	oz /1000 sq ft	0.55	0.37 + 0.37	0.46 + 0.46
	- Ib ai/acre	0.38	$0.25 + 0.25^{\dagger}$	0.31 + 0.31 [†]
Coastal South: HI, FL, southern	pt/acre	1 + 1	1.25 + 1.25	1.5 + 1.5
coastal areas of AL, GA, LA,	oz /1000 sq ft	0.37 + 0.37	0.46 + 0.46	0.55 + 0.55
MS, NC, SC, TX	lb ai/acre	$0.25 + 0.25^{\dagger}$	$0.31 + 0.31^{\dagger}$	0.38 + 0.38
West: AZ, CA, NV. In this	pt/acre	0.75 + 1	1 + 1.5	1+1
climatically diverse region, use	oz /1000 sq ft	0.28 + 0.37	0.37 + 0.55	0.37 + 0.37
the higher rates in local areas with longer crabgrass seasons.	lb ai/acre	0.18 + 0.25	0.25 + 0.38	0.25 + 0.25

[†] In New York State, this product may be used by commercial applicators only at no more than 2 pints (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Maximum Use Rates (All Turf Uses)

Do not apply more than 0.73 oz of Dimension 2EW per 1000 sq ft (2 pints per acre) per application.

Do not apply more than 2.2 oz of Dimension 2EW per 1000 sq ft (6 pints per acre) per year using split or sequential applications.

Poa Annua (annual bluegrass) Control .

Apply Dimension 2EW for preemergence control of *Poa annua* (annual bluegrass) at a rate of 0.38 to 0.5 lbs active ingredient per acre. This is equivalent to 1.5 to 2 pints per acre.

- Apply 6 to 8 weeks before overseeding bermudagrass with perennial ryegrass. Specific to perennial ryegrass; not recommended for Poa trivialis or bentgrass.
- Minimum seeding rate of perennial ryegrass is 400 lbs per acre.
- Use limited to fairways and roughs
- Perennial varieties of Poa annua (var. repens) may not be controlled as well as the true annual.

- Do not apply earlier than 16 weeks after over-seeding unless injury to the ryegrass can be tolerated.
- A follow-up treatment 16 weeks after overseeding offers an early season crabgrass treatment and helps suppress some winter annual broadleaf weeds.

Use Directions for Noncropland and Industrial Sites

Apply Dimension 2EW for preemergence control of annual grasses and broadleaf weeds listed in Grass and Broadleaf Weeds Controlled by Dimension 2EW in terrestrial non-crop areas including farm yards, fence rows, highway, utility and railroad rights-of-way, airports, recreation areas, campgrounds, and industrial sites (lumber yards, tank farms, and storage areas).

Applied preemergence, Dimension 2EW controls weeds as they germinate. This product will not control established weeds. Apply prior to germination of target weeds or to bare ground. The best weed control is obtained when applications are made to soil that is free of clods, weeds and debris such as leaves. Prior to applying, control existing vegetation by cultivation, hand weeding, or use of a postemergence herbicide.

To be effective, Dimension 2EW must be activated by 1/2 inch or more of rainfall or irrigation prior to germination of target weeds. Once the treatment is activated, avoid excessive soil disruption that may break down the herbicide barrier. Minimal surface disruption such as raking should not break down the herbicide barrier.

Specific Use Precautions and Restrictions:

- Do_not_apply_when_weather_conditions_favor_drift to non-target areas. This product may injure foliage of non-target plants.
- Do not graze livestock or feed forage cut from areas treated with this product.
- For ornamentals within non-crop areas, apply only after transplanting when soil around roots has been thoroughly settled by rainfall or irrigation and no cracks are present or injury will result.

Equivalent Application Rates:

Equivalent Rates of Dimension 2EW						
(pt/acre) (oz/1000 sq ft) (oz/100 sq ft) (mL/100 sq ft)						
. 2	0.73	0.073	2.2			

Make sequential applications at 3 to 4 month intervals for extended preemergence weed control. Do not exceed maximum use rates per year

Maximum Use Rates

 Split or sequential applications: Do not use more than 0.73 oz of Dimension 2EW per 1000 sq ft (2 pints per acre) per application or more than 2.2 oz of Dimension 2EW per 1000 sq ft (6 pints per acre) per year.

In New York State, do not apply more than 2 pints of Dimension 2EW (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Use Directions For Ornamentals (Landscape, Field Grown, and Container Grown)

Dimension® 2EW specialty herbicide provides preemergence control of listed annual grasses and broadleaf weeds in areas planted with tolerant ornamental plants listed on this label. It is intended for use on plants grown for aesthetic purposes in landscaped areas or in container or field grown production nurseries. When applied as directed, the ornamental plants listed on this label have shown tolerance to over-the-top applications of Dimension 2EW.

Specific Use Precautions and Restrictions:

- Apply Dimension 2EW to established ornamentals only.
- Do not apply this product to bare roots of ornamental plants as injury may result.
- Do not incorporate this product into the soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply around ornamental plants that have been weakened or are under stress (due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, heat stress, nematodes or diseases).
- Do not apply when weather conditions favor drift to non-target areas. This product may injure foliage of non-target plants unless they are listed on this label.
- Do not apply this product to grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.
- Do not apply this product directly to plants that are grown for food (e.g., fruit trees or maple trees tapped for syrup).
- Do not apply this product in enclosed structures and greenhouses.
- Do not apply more than 0.73 oz of Dimension 2EW per 1000 sq ft (2 pints per acre) per application and no more than 2.2 oz of Dimension 2EW per 1000 sq ft (6 pints per acre) per year using split or sequential applications.
- In New York State, do not apply more than 2 pints of Dimension 2EW (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Shadehouse Areas

Dimension 2EW may be applied in open shadehouse-type structures where the natural flow of air is unimpeded. Do not apply within three weeks prior to enclosing greenhouses or poly-type structures.

Treatment of Ornamental Species Not Listed on the Label for Dimension 2EW: It is impossible to evaluate tolerance to this product on all ornamental plant species or varieties or under all possible growing conditions. Users who wish to use Dimension 2EW on ornamental species not recommended on this label may determine the suitability for use by treating a small number of ornamental plants at a recommended rate. Prior to treatment of larger areas, treated plants should be observed for any symptoms of herbicidal injury, such as foliar damage, reduced vigor or stand reduction, during 30 to 60 days of normal growing conditions to determine if the treatment is non-injurious.

Application Directions

Apply Dimension 2EW as a directed spray in established ornamentals or as a broadcast over-the-top spray to certain established ornamentals (see ornamental plant listing). Make directed sprays to the soil at the base of the ornamentals.

To reduce injury potential:

- Apply product with calibrated equipment using a minimum of 2 gallons of water per 1000 sq. ft.
- Shortly after application apply overhead irrigation to activate the herbicide and wash Dimension 2EW from plant surface onto soil surface.
- In the spring when buds are rapidly growing and expanding, over the top application of Dimension 2EW may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Dimension 2EW over the top of newly emerged vegetation until it has hardened off, unless your experience indicates that the ornamental plant will not be injured by the over the top application.
- Do not apply to plants that are under stress such as heat, drought or frost damage.

Dimension 2EW is a preemergence herbicide that controls weeds during germination. Dimension 2EW does not control emerged broadleaf or grass weeds except crabgrass up to tillering stage of growth. Apply prior to germination of target weeds to bare ground. Optimum weed control is obtained when



applications are made to soil that is free of clods, weeds and debris such as leaves. Prior to applying, control existing vegetation by cultivation, hand weeding, or use of a postemergence herbicide. After applying Dimension 2EW, excessive soil disruption may breakdown the herbicide barrier. Minimal surface disruption such as raking should not break down the herbicide barrier. Following transplanting, care must be taken that soil or planting mixes have settled firmly through irrigation, rainfall or packing and that there are no cracks that would allow direct contact of this product to the plant roots or plant injury may occur.

Application Rates

Apply Dimension 2EW prior to germination of target weed species. Make sequential applications at 3 to 4 month intervals for extended preemergence weed control. Do not exceed maximum use rates per year.

When treating a small area, apply Dimension 2EW with a calibrated sprayer that assures accurate, uniform spray distribution. In general, Dimension 2EW should be thoroughly mixed with clean water at 0.5 to 0.73 oz of product per 1000 sq ft per application and applied at 20 to 40 psi in a minimum of 1 gallon of water per 1000 sq ft.

Equivalent Rates of Dimension 2EW					
(pt/acre) (oz/1000 sq ft) (oz/100 sq ft) (mL/100 sq ft)					
2	0.73	0.073	2.2		

Tolerant Ornamentals

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials.

		Ornar Acceptable	Container Grown Ornamentals Acceptable Application Method Noted by a (X)		cape Grown nentals Application oted by a (X)
Name	Tolerant Cultivars	Over the Top	Directed	Over the Top	Directed
abelia	nana grand surprise		X		X
(Abelia x grandiflora) acacia, redolens (Acacia redolens)	grand surprise	X	X	X	X
abyssinian red banana (Ensete ventricosum)	maureli	x	×	х	×
Ajuga carpet bugle (Ajuga reptans) (Ajuga genevensis)	bronze bronze beauty		X X		X X
almond, flowering (Prunus gladulosa)			х		x
apple [†] (Malus pumila)			×	,	х
aralia, Japanese (Fatsia japonica)			, x	· x	Х
arborvitae (Thuja occidentalis)	nigra pyramidalis		x x		X X
	smaragh techny woodwardii		x x x	i	X X X
arborvitae, dwarf golden (Thuja orientalis)	aurea nana	х	x	х	X
ash, green (Fraxinus pennsylvanica)			×		х

ash, autumn purple	autumn purple	T	х	T	х
(Fraxinus americana)	autumii puipie		^]	^
aster, Chinese	dwarf queen		X		Х
(Callistephus chinensis)	dwair queen		^ .		^
azalea	brilliant		×	1	х
(Rhododendron spp.)	buccaneer		l â		x
(Alloadederlareri Spp.)	carror		l â		x
	chimes (Belgian)	ĺ	x		x
	Elsie Lee		x		x
	exbury		l x	Į	x
	fashion		l â		x
	Girard's Rose		x	×	x
	hardijzer beauty		×		x
	hershey red) x		x
	higasa		x	·	x
	hinocrimson		x		x
	Holland (hybrid)		×		×
	Marion Lee		×		х
	northern lights	.	x		x
	Nuccio's Wild Cherry	×	x	×	×
	orange cup		x		x
	orchid lights	}	x		х
	snow		x	j	x
	southern charm		x		x
azalea, flame		-	x		- X
(Rhododendron		ļ			
calendulaceum)					
azalea, kirishima			×		х
(Rhododendron obtusum)					
bamboo, heavenly	compacta		X		×
(Nandina domestica)	nana	ŀ	x		x
	plum passion	x	x	X	X
barberry, Japanese	aurea		Х		Х
(Berberis thunbergii)	crimson pygmy) x	х	X
	dwarf pygmy		x		x
	green		· . x	ı	X ·
	kobold		x		x
	pygmy red		×		X
	rose glow		X		X
barberry, purple	atropurpurea		. x		х
(Berberis thunbergii var					
atropurpurea)					
basket flower			х		х
(Gaillardia grandiflora)					
beach grass			X		х
(Ammophila breviligula ta)					
bearberry (common)	Massachusetts		Х		. X
(Arctostaphylos uva-ursi)			<u> </u>		
bee balm			×		х
(Monarda didyma)					
begonia			×		х
(Begonia spp.)					-
birch, river			×		×
(Betula nigra)					-
<u>, </u>					

birch, European white		1	X	x	x
(Betula pendula)		<u> </u>		L	
blackeyed Susan	goldstrum		X		x
(Rudbeckia hirta)					
blanket flower			X		×
(Gaillardia spp.)					
blood grass	rubra	x	х	X	Х
(Imperata cylindrica)		1		'	
blue fescue			×		×
(Festuca ovina)			•		, ,
bluebeard	dark knight	X	×	×	×
(Caryopteris x	a a margina			<u> </u>	
clandonensis)	*.				
blueberry [†]	bluecrop	1	X		×
(Vaccinium spp.)	blue jay		X		x
(Vaccillatti Spp.)	Jersey	1	X		x
	north blue		x		x
	northland		×		
bottlebrush	Little John	+			×
	Little John	X	X	×	^
(Callistemon citrinus)	James Walker	 		-	
bougainvillea	I .		X		×
(Bougainvillea sp.)	pink dream	1	x	X	X
	purple queen	x	Х	x	X
	rosenka	X	X	X	X ·
	Scarlet O' Hara	X	X	X	X
bower vine	rosea	x	X	×	X
(Pandorea jasminoides)	 	+			
boxwood	japonica	1	X		X
(Buxus microphylla)					
boxwood, green beauty	green beauty	×	X	Х	X
(Buxus microphylla		1			
japonica)		<u> </u>			
boxwood, welleri	winter gem	x	X	x	X
(Buxus sempervirens)	<u> </u>				
broom					
(Cytisus scoparius)	moonlight		x		x
(Genista pilosa)	Vancouver gold	1	×		· x
camellia		 			
(Camellia japonica)	debutante		x		X
(Camona Japonioa)	mathotiana supreme	x	X	х	X
(Camellia sasanqua)	chansonette	x	X	X	·x
	setsukgekka	Î	x	X	X
candytuft	snow white	† ^ +	^X		X
(Iberis sempervirens)		1 1	^		^
		 -			
carex, variegated]	, X		×
(Carex spp.)		 			
carpet bugle	h				
(Ajuga reptans)	bronze	, [×		X
(Ajuga genevensis)	bronze beauty		X		X
cedar, red			x		×
(Juniperus virginiana)		<u> </u>			
celosia			x		X
(Celosia spp.)	1				

centaura			x		×
(Centaurea montana)					
Chinese pistache			X	Х	Х
(Pistacia chinensis)				<u> </u>	
chrysanthemum	mandarin time	X	Х	Х	Х
(Chrysanthemum sp.)				Ì	
clivia		×	x	×	×
(Clivia miniata)					
cockscomb, plumosa	scarlet plumosa		×		×
(Celosia cristata)	Joan of Prairies	ľ	, î		^
coleus	red kewpie		×		×
(Coleus blumei)					
columbine		<u> </u>	х		×
(Aquilegia spp.)			^]	^
coneflower, purple		<u> </u>	Х		×
(Echinacea purpurea)	magnus purple	x	×	x	i
	magnus purple	 		 ^ 	X
copper leaf			X		×
(Acalypha wilkesiana)		 			ļ
coreopsis	moonbeam		×		×
(Coreopsis spp.)					
corn flower		1	X		×
(Centaurea spp.)					
cotoneaster			X	Ì	X
(Cotoneaster apiculatus)	`				
coyotebrush			X		, x
(Baccharis pilularis)		<u> </u>			
cycad			X		×
(Cycas revoluta)					
cypress, bald	\	1	X	}	×
(Taxodium distichum)					
cypress, Italian	glauca		x		х
(Cupressus sempervirens)	tiny tower	x	x	X	x
cypress, hinoki false	gracilis		X		х
(Chamaecyparis obtusa)	torulosa	x	×	x	×
cypress, leyland		х	×	х	×
(Cupressocyparis leylandii)					
hybrid	1				
daffodil	King Alfred		х		×
(Narcissus spp.)			•		
daylilly	Aztec gold		X		х
(Hemerocallis spp.)	bright yellow (hybrid)	, [X		x
(, terrior doding app.)	single gold (evergreen)]	X		×
	Wilson's yellow		х Х,		x
dianthus (sweet William)	11505 / 55		^	-	×
(Dianthus spp.)	·				_ ^
(Dianthus	firewatch	x	×	×	×
gratianopolitanus)	in ewatori	[^]	^	^	^
	magic fountain	+	~		
delphinium	magic lountain		X		×
(Delphinium spp.)		 			
dogwood			×	1	×
(Cornus florida)		 		<u> </u>	
dogwood, American	flavarimea		X		×
(Cornus sericea)	<u></u>	<u> </u>		<u> </u>	l

Douglas fir (Pseudotsuga menziesii)			×		х
dracaena		1			
(Cordyline indivisa)		×	×	×	×
(Cordyline australis)		x	l x	x	×
		x		x	
dusty miller		, ×	×	×	×
(Senecio cineraria)			ļ		
elm	drake		X	ľ	×
(Ulmus parvifolia)					
eulaliagrass/maiden grass	gracillimus	×	X	×	х
(Miscanthus sinensis)	variegatus	x	X	X	x
	morning light	×	×	×	×
					-
euonymus (Euonymus fortunei)	Argenteo-variegata		×]	×
(Edonymas fortanci)	colorata		l â		, â
	emerald gaiety				
		Ì	X	ľ	X
	emerald n' gold		X		X
	gold edge		X		×
(golden princess	ļ	×	Į.	×
	tricolor		×		×
·	vegetus	ļ	X	X	x
(Euonymus japonicus)	Aureomarginata		x		x
	microphylla variegata	X	X	X	х
party white values and appear and appear to the second of	'Moness" silver princess	x	x	×	x
(silver king	<u> </u>	X	,	x
(Euonymus kiatschovicus)	Manhattan	×	×	×	×
		İ			
	· ·				
			·		
euryops, green leaved	viridis	×	×	х	х
(Euryops pectinatus)					
fan palm, European	İ		х		X
(Chamaerops humilis)					
fan palm, Mexican			×		×
(Washingtonia robusta)	i				-,
fern (various)			×		x
(Asparagus spp.)			^		^
	·				
fescue			×		X
(Festuca glauca)	<u> </u>	ļ		ļ	<u> </u>
fescue, blue	Elijah blue		X.	×	X
(Festuca cinerea)					
fetterbush	rainbow		×		x
(Leucothoe fontanesiana)					
ficus	nitidia		х		х
(Ficus retusa)			-		
fir fraser		lr	×		X
(Abies fraseri)	1]	1 ^]	^
fortnight lily		X	X		
(Moraea bicolor)		^	^	X	X
[IVIOI aea DICOIOI]			L	l	

Forsythia	1		l'		
(Forsythia x 'Arnold Dwarf)	arnold dwarf		,		V
(Forsythia viridissima)	bronxensis dwarf		X		X
(Forsythia xintermedia)	lynwood gold		X X		×
(Forsythia x 'Meadowlark')	meadowlark	<u> </u>	X X		X X
(Forsyttha x Weadowlark)	Meadowlark		^		^
(Forsythia x intermedia)	spring glory	x	×	×	x
(Forsythia suspensa)	weeping		x		×
fountain grass, purple	rubrum	×	×	х	х
(Pennisetum setaceum)					
fuchsia			×		×
(Fuchsia spp.)					
galium			Х		х
(Galium ordoratum)					
gardenia	mystery		х		X
(Gardenia jasminoides)	radicans]	×		×
	veitchii	×	×	x	×
	white gem	×	×	×	×
(Gardenia thunbergia)		X	х	X	X
Garlic, variegated society (Thulbaghia violacea)	variegata	х	х	Х	х
gayfeather	floristan violet	· x	Х	х	х
(Liatris spicata)		•			
-geranium			x		x
(Pelargonium x hortorum)					
globe thistle	,	x	x	x	X
(Echinops ritro)					
gum (Eucalyptus citriodora)	:		х		х
hawthorn	cockspur white		х		x
(Crataegus spp.)	crimson cloud		x		x
	enchantress		x		x
	Jack Evans		x		x
	Washington white		x		x
hawthorn, Indian	ballerina	×	×	x	x
(Rhaphiolepsis indica)					
heather, twisted	Mediterranean pink		X		х
(Erica cinerea)					
heliotrope	lowa		Х	Χ .	х
(Heliotropum arborescens)					
hemlock, Canada			Х		х
(Tsuga canadensis)					
hibiscus	blue bird		Х		Х
(Hibiscus sp.)	brilliant		х		x
	hula girl		x	,	x
(Hibiscus rosa-sinensis)	Seminole pink		x	X	х
holly					
(Ilex x 'Nellie R. Stevens')	Nellie R. Stevens	x	. x	x	x
(Ilex x attenuata)	fosteri		x	Ī	x
	Savannah		X		×
holly, blue	blue boy		x		×
(llex x meserveae)	blue girl		x ·		×
	China girl		X		x

28/	•
/6	1

Circuit and a second				T	
holly, cassine		×	×	×	X
(Ilex cassine)	1			ļ	
holly, Chinese	burfordii		X		X
(Ilex cornuta)	needlepoint		X	 -	x
holly, Japanese	compacta		×	1	X
(llex crenata)	hellerie		x		X
	Japanese northern beauty		X		X
	steeds	X	Х	X	X
holly, yaupon			х		Х
(llex vomitoria)					
honeysuckle					
(Lonicera xylosteum)	Claveyí dwarf	-	x		Χ .
(Lonicera japonica)	halliana		х	1	X ·
(Lonicera tatarica)	Canadian white		×		x
\	Zabelli		×		x
(Lonicera x brownii)	dropmore scarlet	x	x	×	X
hop bush, purple	purpurea	X.	х	x	X
(Dodonea viscosa)	, ,	-			
hosta					
(Hosta sieboldii)			x		X
(Hosta lancifolia)	albo marginata		x		X
ice plant	S. S. S. S. S. S. S. S. S. S. S. S. S. S	X	×	† x	X
(Carpobrotus edulis)		^	. ^	1 ^ 1	^
ice plant, rosea		х	Х	×	X
(Drosanthemum		^	^ .	^	^
floribundum)					
ice plant, white trailing		X	X	 x 	×
(Delosperma alba)		^	^	^	^
ice plant, purple			X	* ×	
		Χ .	^	·	х
(Lampranthus productus)				 	
ice plant, red spike		x	×	/ × /	X
(Cephalophyllumalstonii)				-	
impatiens			X		X
(Impatiens spp.)					
iris	dwarf blue		X	[X
(Iris spp)	wedgewood		X		X
ivy, English	Bulgaria		X		x
(Hedera helix)	thorndale		. X		X
jasmine, Asian			x		×
(Trachelospermum					
asiaticum)					
jasmine, star			×		x
(Trachelospermum			٠		
jasminoides)					
	L			<u> </u>	

liuminan	LArcadia	T			
juniper	Arcadia		X		X
(Juniperus spp.)	Armstrong		X	1	X
	bar harbor		×		×
l .	blue chip	X	X	X	X
	blue Pacific		×].	×
	blue rug	×	×	X	Х
	blue star		×		X
	broadmoor		×	ļ	X
	buffalo		×		X
·	calgary carpet		×	ļ	×
	emerald sea		×		×
	emerald spreader		×		X
	eridora compacta		×		X
	fruitlandi		x		X
·	green		×		X
į	gold tip		×	[Х
	hetzi		x		X
	hughes		x		X
	icee blue	×	×	x	x
	Manhattan blue		x		x
	parsoni		×	ļ	x
Į	pfitzeriana ·		×	[, x
	plumosa		x		x
	Prince of Wales		х		x
	procumbens dwarf		x		Χ
	San Jose		X `		` X
[sargent blue		x		х
[sargent green		x	<u> </u>	X
	scandia		x	1	x
	scopulorum moonglow		x		x
•	spartan	i	x		X
	tamariscifolia	Ī	x		х
	weberi		x	·	х
	Youngstown		x		Х
	Yukon belle		x		x
juniper	blue point	. X	ͺx	х	х
(Juniperus chinensis)	gold coast	×	`x	x	x -
(camporae cimiente)	torulosa – Hollywood	'			
	twisted	x	×	×	x
juniper, shore	sea of gold	X	×	×	×
(Juniperus conferta)	30a or gold	^	^	^	^
juniper	prostrate Japanese	X	X	х	
(Juniperus procumbnes	garden	^	^	^	Х
	garden	1			
nana)	tamarix	<u> </u>			
juniper	tattiatix	X	Х	. X	, X
(Juniperus sabina					
'tamariscifolia')		 			,
juniper					
(Juniperus scopulorum)	scopulorum skyrocket	X	X	Х	X
king palm		x	x	X	X
(Archontophoenix	1				
cunninghamiana)	<u> </u>				
lantana		×	×	×	×
(Lantana sellowiana)					
		•	·		

	<u> </u>				
laurel, Carolina cherry (Prunus caroliniana)	bright n' tight	×	x	X	х
laurel, mountain (Kalmia latifolia)			х		Х
leucothoe .			х		Х
(Leucothoe fontanesiana)					
ligustrum, Japanese (Ligustrum japonicum)			×		х
lily	streamline		×		х
(Agapanthus spp.)					^
Lily of the Nile	albus		. x]	X
(Agapanthus africanus)	Peter Pan	<u> </u>	х		X
lilyturf	evergreen giant		X		X
(Liriope muscari)	lilac beauty		x		x
	majestic	×	×	x	x
	monroe white	1	x		x
	silvery sunproof	l x	×	x	x
	variegata		×	(· ·)	X
lilyturf, creeping	1	 	X		X
(Liriope spicata)			_ ^		^
magnolia, saucer	 	×	x	X	X
		^	^	^	*
(Magnolia x soulangeana)	-			ļ <u>.</u>	
mandevilla	B. J. Britis and J.	1			
(Mandevilla splendens)	Red Riding Hood	×	х	×	x
(Māndevilla x amabilis)	crimson jewel	X	X	X	x
maple, amur	emerald elf	x	X	×	X
(Acer ginnala)		<u> </u>			
maple, Japanese	1	1	x		x
(Acer palmatum)	<u></u>				
maple, Norway			Х		Х
(Acer platanoides)	· ·				
maple, red [†]	red sunset	х	×	x	х
(Acer rubrum))	
maple, silver			×		Х
(Acer saccharinum)			^		^
maple sugar [†]	 				
			Х		X
(Acer saccharum)					
marguerite, blue	}	×	X	×	X
(Felicia amelloides)			<u></u>		
marigold	honeycomb		x		x
(Tagetes patula)	variegata		x		X
	wheeleris dwarf		x		Х
mock orange [†]	golden		Х		Х
(Philadelphus spp)	snowflake double white		x		x
mondo grass			×		×
(Ophiopogon japonicus)	1	1	<u> </u>		· ·
moss rose	sunnyside		Х		X
,	Garinysiac		^		^
(Portulaca grandiflora)	 	 	<u> </u>		<u>-</u>
mountainash			×		х
(Sorbus aucuparia)	<u> </u>	Ĭ <u> </u>		L	

	T		1		
myrtle, crape	faurei		×		X
(Lagerstroemia indica)	langer		×		X
	muskogee		×		X
	standard pink		x		X
	zuni	X	X	Х	X
myrtle, wax	(×		X
(Myrica californica)					
narcissus		•	X		X
(Narcissus spp.)					
New Zealand flax					
(Phormium sp.)	rainbow chief	х	×	×	x
	rainbow queen	x	×	x	x
(Phormium tenax)	Jack Spratt	x	×	х	x
oak, laurel			×		X
(Quercus laurifolia)					
oak, pin			х		Х
(Quercus palustris)				·	
oak, red	<u> </u>	-	×		Х
(Quercus rubra)			^		^
oak, southern			Х		×
(Quercus virginiana)			^		^
oak, willow					
			Х	,	х
(Quercus phellos)	hordy rod				
oleander	hardy red		X		X
(Nerium oleander)	Mrs. Roeding	×	X	×	X
	petite pink		X		X
	sister agnes		X		Х
osmanthus, holly leaf	goshiki	×	х	×	×
(Osmanthus heterophyllus)	1.1.111				
osteospermum	whirligig		×		X
(Osteospermum					
fruticosum)					
pachysandra			x	i	Х
(Pachysandra terminalis)					
palm, bangalow			x	•	Х
(Archontophoenix				i .	
cuninghamiana)					
palm, bismark		1	х	x	х
(Bismarckia nobilis)					
palm, California fan		x	x	х	X
(Washingtonia filifera)					
palm, cardboard		X	Х	X	X
(Zamia furfuracea)					
palm, majesty		×	х	х	x
(Ravenea rivularis)				3	-
palm, paurotis		×	X	×	×
(Acoelorraphe wrightii)		}			
palm, queen		×	x	х	×
(Syagrus romanzoffianum)		^	^	^	^
pampas grass			х		Х
(Cortaderia selloana)	ivory feathers			,	
	Ivoly leathers	X	X	X	X
pansy (Viola x wittrockiana)			Х		x
L LUIDIS V WITTEDCKISHSI	i	1			

paper flower	Barbara Karst	X	x	T x	х
(Bougainvillea glabra)	Barbara Narot	^	^	^	^
peach [†]			X		×
(Prunus persica)			^		^
pepper tree, California		×	X	Х	×
(Schinus molle)			^	, ,	,
periwinkle, dwarf			X	 	х
(Vinca minor)					^
petunia	picoti		Х		X
(Petunia x hybrida)	picou		^	{	^ '
philodendron, tree		×	Х	х	×
(Philodendron selloum)		1 ^	^		,
photinia, red tip		<u> </u>	X		×
(Photinia x fraseri)		•	^	1	^
pieris		 	X		×
(Pieris taiwanensis)			^		^
pieris, Japanese	mountain fire	 	X	 -	Х
(Pieris japonica)	I Houritain life		^].	^
		 			
pine, Afghan (Pinus eldarica)		X	Х	×	Х
pine, aleppo		×	X	×	X
(Pinus halapensis)				<u> </u>	
pine, Austrian black	Ì	×	Х	X	×
(Pinus nigra)				ļ	
pine, Canary Island		X	Х .	X	x
(Pinus canariensis)		ļ		ļ	
pine, Japanese black (Pinus thunbergiia)		×	X	X	Х
pine, loblolly		 	~	<u> </u>	
(Pinus taeda)	1		Х		Х
pine, longleaf					
(Pinus palustris)			Х		X
			.,	-	
pine, mugo or Swiss Mt.			Х		X
(Pinus mugo)		<u> </u>			
pine, Scotch		1 1	X		×
(Pinus sylvestris)					
pine, slash			×		Х
(Pinus elliottii)					
pine, Virginia		i	Х		Х
(Pinus virginiana)	<u> </u>	ļ		 	
pine, white	,	x	x	×	X
(Pinus strobus)		<u> </u>			
pineapple, guava [†]			x		X
(Feijoa sellowiana)				<u> </u>	
pittosporum,					
(Pittosporum tobira)	Wheeler's dwarf	x	×	×	X
	shimi creme de menth	x	x	x	X
	golf ball	X	X	X	x
plumbago, cape	royal cape	X	х	· x	Х
(Plumbago auriculata)					
plume grass		х	Х	Х	Х
(Erianthus ravennae)					

-44:11	T			T	
potentilla	abbetausad]	
(Potentilla fruticosa)	abbotswood		Х		X
(Potentilla nepalensis)	 	···	X		X
privet			ļ		
(Ligustrum x vicaryii)	golden vicary		X	}	X
(Ligustrum japonicum)	regal		×		×
	texanum	X	×	X	×
	yellow tipped		X		X
privet, glossy			×		x
(Ligustrum lucidum)					
pyracantha or firethorn					
(Pyricantha x 'Gnome')	gnome		x		x
(Pyricantha coccinea)	lalandei		×	x	×
(Pyracantha koidzumii)	victory	l x	x	l x	x
queen palm			х		×
(Arecastrum					^
rammanzoffianum)					
quince, Japanese [†]			×		×
(Chaenomeles japonica)			^ •		^
red hot poker	flamenco	X	×	×	
	namenco	\	^	l	,X
(Kniphofia uvaria)		-			
redbud, eastern	` '		×	X	. X
(Cercis canadensis)					
redwood, coast		×	×	×	X
(Sequoia sempervirens)				·	
rhododendron	album		×	.	Х
(Rhododendron spp)	Cunningham white		x		X
	PJM		×		X
	purple gem		X		X
	silvery pink		. X		X
rhododendron, Carolina			X	į į	x
(Rhododendron -					
carolinianum)					
rhododendron, catawba			х		X
(Rhododendron				1	
catawbiense)					
rhododendron, rhodie max	•		×		х
– rosebay			1		
(Rhododendron maximum)					
ribbon grass			Х		Х
(Phalaris arundinacea)]	^
rockcress	snowcap	- 	X		
(Arabis caucaisca)	3110WCap	[^		x
	lista		 		
rose [†]	luta		×		×
(Rosa banksiae)					
rose, groundcover			[!
(Rosa x Noare)	flower carpet red) x	×	×	x
(Rosa x Noaschnee)	flower carpet white	. X	X	×	x
(Rosa x Noatrum)	flower carpet pink	x	X	X	X
rose, knockout shrub	knockout	X	×	x	Х
(Rosa spp. hybrid)					
rosemary [†]			×		х
(Rosmarinus officinalis)	l	,			

rosemary, bog (Andromeda polifolia)	nana		х		х
salvia (Salvia farinacea)	rhea		x		Х
sedge, leather leaf (Carex buchananii)		×	х	х	х
sedum	dragon blood red				
(Sedum spurium)	red carpet		X X		X X
-10-1	yellow	+	X		X
silk tree (Albizia julibrissin)		X	Х	X	X ·
smoketree, royal purple (Cotinus coggygria)	royal purple		X		X
snapdragon (Antirrhinum spp.)	·		х		х
snow-in-summer (Cerastium tomentosum)		х	х	х	Х
snowball, common (Viburmum opulus)	sterile	х	×	×	х
sourwood (Oxydendrum arboreum)		-	х		×
spiraea (Astilbe X arendsii)	fanall		×		×
spiraea	Anthony Waterer red	 	x		X
(Spiraea spp.)	dolchica	-	x		Ŷ.
(Opiraca opp.)	froebeli pink		x		×
	goldenflame red	,	×	ł l	×
	snowmound white		x		x
	Van Houtte white		x		x
spiraea, garland (Spiraea x arguta)			х		х
spruce, Black Hills (Picea glauca var densata)			×		Χ .
spruce, Colorado blue (Picea pungens)	glauca	x	×	x	×
spruce, dwarf Alberta		 			· · · · · · · · · ·
(Picea glauca v.	conica	X	x	x	×
albertiana)					
spruce, Norway (Picea abies)			×		×
spruce, white (Picea glauca)	conica		×	-,	х
spurge, Japanese		<u> </u>		 	· · · · · · · · · · · · · · · · · · ·
(Pachysandra terminalis)	green sheen	X	x	x	X
sweet bay			×	×	×
(Laurus nobilis) sweetflag					
(Acorus calamus)		1	,].	•
(Acorus gramineus)	ogon	×	X X	×	X X
sweetgum		 	×	 ^ 	x
(Liquidambar styraciflua)					
sweet olive (Osmanthus fragrans)			×	х	×

·					
sycamore					
(Platanus occidentalis)	American	ļ	×	x ,	X
(Platanus racemosa)	California	x	. x	x	x
tea tree, New Zealand	ruby glow	x	x	x	х
(Leptospermum	martini	×	×	x	x
scoparium)					
tree fern (tiki fern)		,	×	1	×
(Asparagus virgatus)	·	1		İ	
trumpet flower or Carolina			×		х
Jessamine			^		^ '
(Gelsemium sempervirens)	•			Ì	
tulip	apeldoorn		×	· · · · · · · · · · · · · · · · · · ·	x
(Tulip spp)	apeldoom	ĺ	^		^
tufted hairgrass		 	×	 	
(Deschampsia caespitosa)		ļ	^		×
verbena, shrub	1		×	1	×
(Lantana sellowiana)	Ch David				
Verbena, St. Paul's	St. Paul		×]	×
(Verbena peruviana.)		ļ			
viburnum	American cranberry bush		x		×
(Viburnum spp.)	arrowood		×		×
	European cranberry bush		×		×
	linden		×		×
THE RESERVE THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY A	Mohican		×		×
	wright		x		×
vinca (periwinkle)			×		×
(Vinca minor)					
windmill palm			×		x
(Trachycarpus fortunei)					·
wisteria, Japanese	Texas purple	X	x	×	X
(Wisteria floribunda)					
xylosma	·		x		x
(Xylosma congestum)					
yarrow	,		X	,	Х
(Achillea spp.)					
yaupon	dwarf		Х		X
(Ilex vomitoria)					
yellow bells		. x	х	×	x
(Tecoma stans)			-	,	-
yesterday-today-and-	floribunda	х	×	×	х
tomorrow		1 ^ I		,	^
(Brunfelsia pauciflora)					•
yew		 			
(Taxus cuspidata)	capitata	. x	x	×	х
(Taxus cuspidata) (Taxus x media)	denisiformis	·	X	^	X
yucaa, red	GOMONOMIS	×		×	X
(Hesperaloe parvifolia)		*	Х	*	*
				 	
yew (Tayua ayanidata)	capitata		U		,,
(Taxus cuspidata)	capitata	X	X	×	. X
(Taxus x media)	denisiformis		X	<u> </u>	X

[†] Ornamental species only. Do not use on plants grown for food.

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Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

Warranty Disclaimer

Seller 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. To the extent permitted by law, SELLER 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 Seller. To the extent permitted by law, all such risks shall be assumed by buyer.

Limitation of Remedies

To the extent permitted by law, 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 Seller's 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

To the extent permitted by law, seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

EPA accepted 01/03/11

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[Sub Label B: Residential Use]

(Base Label:)

Dimension® 2EW

Specialty Herbicide SPECIALTY HERBICIDE

Provides control of listed annual grasses and broadleaf weeds in:

- Established lawns
- Ornamental turf
- Container and landscape ornamentals

In New York State, do not use more than 1 pint of this product per acre per year (equivalent to 0.25 lb of active ingredient per acre).

Controls [tough] weeds [such as crabgrass] [barnyardgrass] [annual bluegrass] [barley] [brome] [crowfootgrass] [seedling dallisgrass] [giant foxtail] [green foxtail] [yellow foxtail] [goosegrass] [kikuyugrass] [Mary's grass] [wild oats] [annual and perennial ryegrass] [sandbur] [smutgrass] [bittercress] [carpetweed] [chickweed] [Carolina geranium] [henbit] [prostrate knotweed] [common lespedeza] [marestail] [black medic] [mulberry weed] [mustard] [oxalis] [pineappleweed] [parsley-piert] [redroot pigweed] [common purslane] [London rocket] [shepherdspurse] [corn speedwell] [garden spurge] [prostrate spurge] [spotted spurge] [creeping woodsorrel] [yellow woodsorrel]

and/or

Season Long Crabgrass Control [non-staining]

and/or

Season Long Crabgrass Prevention [non-staining]

and/or

Easy to use

and/or

Apply [early Spring], [Spring], [late Spring]

and/or

Apply in the fall for annual bluegrass, chickweed, henbit and other winter weeds

and/or

Use for a [beautiful] lawn [non-staining]

and/or

Provides early post emergent crabgrass control [non-staining]

and/or

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Better crabgrass control / prevention than other leading brands [non-staining]

and/or

Effective crabgrass control /prevention leads to [thicker], [healthier] lawns [non-staining]

and/or

Prevents crabgrass and other weeds like [spurge], [oxalis] from germinating [non-staining]

and/or

[Prevents] [Controls] crabgrass [non-staining]

and/or

For use on all turf types

and/or

For use on cool season and warm season turf grass

and/or

Just one application needed

and/or

More than a crabgrass preventer, also a [spurge] [oxalis] preventer

and/or

Solution for turf professionals

Active Ingredient	
dithiopyr: 3,5- pyridinedicarbothioic acid,	
2-(difluoromethyl)- 4-(2-methylpropyl)-6-	
(trifluoromethyl)-S,S-dimethyl ester	24%
Other Ingredients	76%
Total	100%

Contains petroleum distillates

Contains 240 grams per liter or 2 lb active ingredient per U.S. gallon.

Keep Out of Reach of Children

WARNING AVISO

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

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Causes Skin Irritation • Causes Moderate Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Do not get on skin or on clothing. Avoid contact with eyes. Wear long-sleeved shirt and long pants, chemical-resistant gloves ≥14 mils (such as barrier laminate or butyl rubber), and shoes plus socks.

User Safety Recommendations

Users should:

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

First Aid

If on skin or on clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

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

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may be hazardous to aquatic organisms in water adjacent to treated areas. 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 when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Storage and Disposal

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F to avoid crystallization. If crystals form or product freezes, move product to area with ambient temperature above 32°F and shake well until crystals have dissolved.

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

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Refer to label booklet for Directions for Use.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency en	ndangering health or the	environment involving this	product, call 1-800-992-5994

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

EPA Reg. No. 62719-542

EPA Est.

Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

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(cover)

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Specialty Herbicide SPECIALTY HERBICIDE

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- Ornamental turf
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[Editor's note: One or more of the following statements may be included on the label.]

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In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.

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(Page 1 through end):

Precautionary Statements

Hazards to Humans and Domestic Animals

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Causes Skin Irritation • Causes Moderate Eye Irritation • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

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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.

Not for use on plants being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or on lawns and grounds.

Storage and Disposal

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

Pesticide Storage: Store this product only in its original container in a dry, cool, secured storage area. Store this product above 32°F to avoid crystallization. If crystals form or product freezes, move product to area with ambient temperature above 32°F and shake well until crystals have dissolved.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Product Information

Dimension[®] 2EW specialty herbicide provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns, ornamental turf, and container and landscape ornamentals.

This product will not control established weeds, except for emerged crabgrass, up to initiation of tillering. This stage of growth for crabgrass generally corresponds to the time when crabgrass seedlings are first visible in established turfgrasses and individual plants have five leaves or less. Applications to crabgrass after initiation of tillering will not provide satisfactory control. All other applications of this product should be made preemergence (prior to germination of target weeds).

This product is not effective until activated by 1/2 inch or more of rainfall or sprinkler irrigation. Applications should be timed to ensure that activation has occurred prior to tillering stage of crabgrass development or prior to germination of all other weeds.

Note: In New York State, do not use more than 1 pint of this product per acre per year (equivalent to 0.25 lb of active ingredient per acre).

Keep unprotected persons out of treated area until sprays have dried.

Mixing Directions

Apply Dimension 2EW with a hand-held pump-up or backpack sprayer in 1 to 2 gallons of water per 1000 sq ft. Fill the clean spray tank to about three-fourths of the required volume of water for the area being treated. Add the required amount of Dimension 2EW to the spray tank and complete the filling process.

Recommended Use Rates

	Equivalent	Equivalent Rate per 1000 sq ft [†]			
Application Rate (active ingredient/acre)	Pint (pt)	Teaspoons (tsp)	Ounces (oz)		
0.25 lb	0.02	2.2	0.32		
0.5 lb	0.04	4.4	0.64		

[†] 1000 sq ft is equal to an area 100 ft X 10 ft or square area about 32 ft on a side.

Equivalent Rates for Treatment of Small Areas:

	Equivale	Equivalent Rate per 500 sq ft			Equivalent Rate per 100 sq ft		
Rate (pt per 1000 sq ft)	(pt)	(tsp)		(pt)	(tsp)	(oz)	
0.04	0.02	1.9	0.32	0.004	0.38	.064	
0.02	0.01	0.9	0.16	0.002	0.19	.032	

Grass and Broadleaf Weeds Controlled by Dimension 2EW

Used as directed, Dimension 2EW controls annual grass and broadleaf weeds listed below if applied preemergence. This product will not control emerged broadleaf weeds or grasses (except for crabgrass prior to tillering stage of growth). Therefore, the area to be treated must be free of weeds prior to application.

Grasses

barley foxtail, green barnyardgrass foxtail, yellow bluegrass, annual* goosegrass kikuyugrass brome Mary's grass crabgrass, large crabgrass, smooth oats, wild

crabgrass, southern ryegrass (annual &

perennial) sandbur smutgrass

crowfootgrass dallisgrass (seedling)

foxtail, giant

Broadleaf Weeds

bittercress parsley-piert carpetweed pigweed, redroot chickweed pineappleweed geranium, Carolina purslane, common rocket, London henbit knotweed, prostrate _shepherdspurse_ lespedeza, common speedwell, corn spurge, garden marestail medic, black spurge, prostrate mulberry weed spurge, spotted woodsorrel, creeping mustard oxalis, buttercup woodsorrel, yellow

*Extended Control of Annual bluegrass in South and Coastal South Regions

For extended control of annual bluegrass in the south and coastal south regions, an initial application of 4.4 teaspoons of Dimension 2EW per 1000 sq ft (0.5 lb active ingredient) 6 to 8 weeks before overseeding with perennial ryegrass may be followed by a second application of 2.2 to 4.4 teaspoons of Dimension 2EW per 1000 sq ft (0.25 to 0.5 lb active ingredient) 120 days after overseeding. Minimum seeding rate of 9 lbs perennial ryegrass seed per 1000 sq. ft. Some injury to overseeded perennial ryegrass may occur (see Reseeding, Overseeding, or Sprigging precautions under Turfgrass).

Uses

Turfgrass

Use Dimension 2EW on seeded, sodded, or sprigged lawns and ornamental turfgrass that are well established.

Specific Use Precautions and Restrictions:

Newly established turf following seeding, sodding, or sprigging must have developed a good root system and a uniform stand, and should have received at least two mowings before the first application of this product. Use of this product on turf that is not well-established, or has been weakened by weather, pest, disease, chemical, mechanical or other related stress, may result in turf injury.



- Dimension will prevent the germination of annual bluegrass. Dimension will not affect established annual bluegrass. If maintenance of annual bluegrass is desired, using this product during time of annual bluegrass germination is not recommended. In the states of AZ, CA, NV, OR, WA, NM, ID, MT and UT Dimension may contribute to the thinning or stand reduction in established stands of annual bluegrass.
- It is recommended that sod be established for at least 6 months before applying Dimension 2EW
- Early postemergence applications of this product will control crabgrass only if applied prior to the fifth leaf (first tiller) stage of growth.
- For best results, cultural practices that disturb the soil, such as verticutting and core-, spike-, or hydro-aerification, should be done before applying this product.
- Do not apply this product until the turfgrass has recovered from cultural practices such as verticutting or core-, spike-, or hydro-aerification.
- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- Do not apply more than 4.4 teaspoons (0.73 oz) of Dimension 2EW per 1000 sq ft per application.
- Do not apply more than 13.2 teaspoons (2.2 oz) of Dimension 2EW per 1000 sq ft per year using split or sequential applications.
- In New York State, do not use more than 1 pint of this product per acre per year (equivalent to 0.25 lb of active ingredient per acre).

Dimension 2EW should be used only on the following turfgrass species that have been determined to be tolerant to this product:

Established Cool Season Turfgrasses

bentgrass, creeping[†] bluegrass, Kentucky fescue, fine^{††} fescue, tall ryegrass, perennial

Established Warm Season Turfgrasses

bahiagrass
Bermudagrass^{†††}
buffalograss^{††††}
carpetgrass
centipedegrass
kikuyugrass
seashore paspalum
St. Augustinegrass
zoysiagrass

- Do not use this product on certain varieties of creeping bentgrass, such as cohansey, carmen, seaside, and Washington as undesirable turfgrass injury may result. Not all varieties of creeping bentgrass have been tested. Do not apply this product to colonial bentgrass (*Agrostis tenuis*) varieties.
- Do not use this product on certain varieties of fine fescue as undesirable turf injury may result. The following fine fescue varieties have been found to be sensitive to this product: Atlanta, banner, beauty, bilgart, CF-2, enjoy, HF-93, highlight, ivalo, Jamestown, koket, majenta, Mary, pennlawn, Tamara, Tatjana, waldorf, and waldina. Not all varieties of fine fescue have been tested.
- Do not use this product on Tifgreen (328) hybrid Bermudagrass as undesirable turfgrass injury may result. Other common and hybrid Bermudagrass varieties are tolerant.
- Do not use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

Reseeding, Overseeding, or Sprigging

Reseeding, overseeding, or sprigging of treated areas within 3 months after a single application of this product, or within 4 months after a split application program totaling more than 4.5 teaspoons per 1000 sq

ft, may inhibit the establishment of desirable turfgrasses. However, overseeding of Bermudagrass with perennial ryegrass 8 weeks after an application or as early as 6 weeks after application if slight injury to perennial ryegrass can be tolerated is a recommended exception.

Application Directions

Apply uniformly to the treatment area as a coarse spray. Avoid streaking, skips, or excess overlaps during application. For control or suppression of grass and broadleaf weeds, apply Dimension 2EW as a preventative (preemergence) treatment prior to their germination and emergence in the spring, summer or fall.

Crabgrass Control

Spring Application: Dimension 2EW provides preemergence control of crabgrass (including the large, smooth, and southern species) when applied prior to crabgrass emergence in established lawns and ornamental turf. This product also provides early postemergence control of crabgrass during early crabgrass seedling growth following emergence. However, it is often difficult to observe very small crabgrass seedlings at early stages of growth in well-established turfgrass. Early postemergence crabgrass control is obtained only when this product is applied prior to the tillering (spreading) of crabgrass (less than 5 leaves per plant), which generally corresponds to the time when crabgrass seedlings are easily observed in lawn or turf. The practical benefit of this product's additional, early postemergence activity is a "window of application" during which control of crabgrass can be achieved. That is 2 to 8 weeks longer than products that provide only preemergence control. Depending upon climatic conditions and rate of growth, the time from crabgrass emergence until tillering will vary from 2 to 8 weeks.

Fall Application: This product can also be applied in the late summer or early fall (late August through November) for preemergence control of all listed weeds. A fall application followed by an appropriately timed spring application provides season-long weed control. Do not exceed the maximum use rate per year.

Ornamentals (Landscape and Container Grown) Use

Dimension 2EW provides preemergence control of listed annual grasses and broadleaf weeds in areas planted with tolerant ornamental plants listed on this label. It is intended for use on plants grown for aesthetic purposes in landscaped areas.

Specific Use Precautions and Restrictions:

- Apply Dimension 2EW to established ornamentals only.
- Do not apply this product to bare roots of ornamental plants as injury may result.
- Do not incorporate this product into the soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply around ornamental plants that have been weakened or are under stress (due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, heat stress, nematodes or diseases).
- Do not apply when weather conditions favor drift to non-target areas. This product may injure foliage of non-target plants unless they are listed on this label.
- Do not apply this product directly to plants that are grown for food (e.g., fruit trees or maple trees tapped for syrup).
- Do not apply this product in enclosed structures and greenhouses.
- Do not apply more than 4.4 teaspoons (0.73 oz) of Dimension 2EW per 1000 sq ft per application and no more than 13.2 (2.2 oz) teaspoons of Dimension 2EW per 1000 sq ft per year using split or sequential applications.
- In New York State, do not use more than 1 pint of this product per acre per year (equivalent to 0.25 lb of active ingredient per acre).

Treatment of Ornamental Species Not Listed on the Label for Dimension 2EW: It is impossible to evaluate tolerance to this product on all ornamental plant species or varieties or under all possible growing conditions. Users who wish to use Dimension 2EW on ornamental species not recommended on this label may determine the suitability for use by treating a small number of ornamental plants at a recommended rate. Prior to treatment of larger areas, treated plants should be observed for any symptoms of herbicidal injury, such as foliar damage, reduced vigor or stand reduction, during 30 to 60 days of normal growing conditions to determine if the treatment is non-injurious.

Application Directions

Apply Dimension 2EW as a spray in established ornamentals or as a broadcast over-the-top spray to certain established ornamentals (see ornamental plant listing). Make directed sprays to the soil at the base of the ornamentals.

To reduce injury potential:

- Apply product with calibrated equipment using a minimum of 2 gallons of water per 1000 sq. ft.
- Shortly after application apply overhead irrigation to activate the herbicide and wash Dimension 2EW from plant surface onto soil surface.
- In the spring when buds are rapidly growing and expanding, over the top application of Dimension 2EW may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Dimension 2EW over the top of newly emerged vegetation until it has hardened off, unless your experience indicates that the ornamental plant will not be injured by the over the top application.
- Do not apply to plants that are under stress such as heat, drought or frost damage.

Dimension 2EW is a preemergence herbicide that controls weeds during germination. Dimension 2EW does not control emerged broadleaf or grass weeds except crabgrass up to tillering stage of growth. Apply prior to germination of target weeds to bare ground. Optimum weed control is obtained when applications are made to soil that is free of clods, weeds and debris such as leaves. Prior to applying, control existing vegetation by cultivation, hand weeding, or use of a postemergence herbicide. After applying Dimension 2EW, excessive soil disruption may breakdown the herbicide barrier. Minimal surface disruption such as raking should not break down the herbicide barrier but should not be done until after the herbicide has been activated with 1/2 inch of rainfall or irrigation. Following transplanting, care must be taken that soil or planting mixes have settled firmly through packing, irrigation or rainfall and that there are no cracks that would allow direct contact of this product to the plant roots. Make sequential applications at 3 to 4 month intervals for extended preemergence weed control. Do not exceed maximum use rates per year

Tolerant Ornamentals

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials.

		Application	ptable on Method by a (X)	Application to Field/Landscape or Container Grown Ornamentals Noted by a (X)	
Name	Tolerant Cultivars	Over the Top	Directed	Container Grown	Field/ Landscape Grown
abelia, dwarf (Abelia x grandiflora)	nana		X		Х
abyssinian red banana (Ensete ventricosum)	maureli	х	X	х	Х

(Ajuga reptans) bronze						
(Ajuga genevensis)	Ajuga carpet bugle				!	
almond, flowering (Prunus gladulosa)		1				i i
(Prunus gladulosa)		bronze beauty	<u> </u>	х ′		X
Apple				×		X
(Malus pumila) arborvitae nigra x x (Thuja occidentalis) pyramidalis x x arborvitae, dwarf golden aurea nana x x (Thuja orientalis) aurea nana x x ash, green x x x (Fraxinus pennsylvanica) ash, autumn purple x x Ash, autumn purple x x x (Fraxinus americana) dwarf queen x x aster, Chinese dwarf queen x x (Callistephus chinensis) buccaneer x x azalea brilliant x x (Rhododendron spp.) brilliant x x buccaneer x x x carror x x x carbies (Belgian) x x x Elsie Lee x x x exbury x x x fashion x x x hardizer beauty x x x hershey red x x x higasa x x x hinocrimson x x x						
arborvitae (Thuja occidentalis) pyramidalis smaragh techny woodwardii x x x x x x x x x x x x x x x x x x		,	ļ	x		х
arborvitae	(Malus pumila)					
Smaragh techny woodwardii	arborvitae	nigra		X		Х
techny	(Thuja occidentalis)	pyramidalis	j	X		×
woodwardii			i	x		x
arborvitae, dwarf golden (Thuja orientalis) aurea nana				x		x
Ash, green (Fraxinus pennsylvanica) Ash, autumn purple (Fraxinus americana) Autumn purple (Fraxinus americana) Autumn purple (Fraxinus americana) Autumn purple (Callistephus chinensis) Autumn purple (Carlor Carror X X X X X X X X X X X X X X X X X X		woodwardii		X		X
ash, green (Fraxinus pennsylvanica) ash, autumn purple (Fraxinus americana) autumn purple x x aster, Chinese (Callistephus chinensis) dwarf queen x x azalea (Rhododendron spp.) buccaneer carror chimes (Belgian) Elsie Lee exbury fashion hardijzer beauty hershey red higasa x x A hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm x x azalea, flame (Rhododendron calendulaceum) x x x azalea, kirishima (Rhododendron obtusum) x x x barberry, Japanese (Berberis thunbergii) aurea dwarf pygmy x x x barberry, purple (Berberis thunbergii var atropurpurea x x x atropurpurea x x x x	arborvitae, dwarf golden	aurea nana	X	X	X	Х
Fraxinus pennsylvanica autumn purple (Fraxinus americana)	(Thuja orientalis)					
ash, autumn purple (Fraxinus americana) autumn purple X X aster, Chinese (Callistephus chinensis) dwarf queen X X azalea (Rhododendron spp.) brilliant buccaneer carror chimes (Belgian) X X Elsie Lee exbury fashion hardijzer beauty hershey red higasa hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm X X azalea, filame (Rhododendron calendulaceum) X X X azalea, kirishima (Rhododendron obtusum) X X X barberry, Japanese (Berberis thunbergii) aurea dwarf pygmy green kobold pygmy red rose glow X X X barberry, purple (Berberis thunbergii var atropurpurea X X X	ash, green			X		х
Stere Chinese Callistephus chinesis Stere Chinese Callistephus chinesis Stere Callistephus chinesis	(Fraxinus pennsylvanica)					
aster, Chinese Callistephus chinensis azalea azalea brilliant buccaneer carror	ash, autumn purple	autumn purple		X		Х
Callistephus chinensis	(Fraxinus americana)					
Azalea Brilliant Buccaneer Succareor Succare	aster, Chinese	dwarf queen		×		х
Azalea Brilliant Buccaneer Succareor Succare	(Callistephus chinensis)	i i				
Carror Chimes (Belgian) X		brilliant		X		х
Carror Chimes (Belgian) X	(Rhododendron spp.)	buccaneer		×		x
Elsie Lee		carror		x		х
exbury fashion x		chimes (Belgian)		×		х
fashion hardijzer beauty hershey red higasa hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm azalea, flame (Rhododendron calendulaceum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) barberry, purple (Berberis thunbergii var		Elsie Lee		×		x
hardijzer beauty hershey red higasa hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) darfoyurpurea hardijzer beauty x x x x x x x x x x x x x x x x x x x		exbury		×		X
hershey red higasa		1		x		x
higasa hinocrimson Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) compact atropurpurea higasa x x x x x x x x x x x x x x x x x x				. x		x
hinocrimson				×		x
Holland (hybrid) Marion Lee northern lights orange cup orchid lights snow southern charm azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) barberry, purple (Berberis thunbergii var				x		X
Marion Lee				X		Х
northern lights orange cup orchid lights snow southern charm azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) dayaf pygmy green x x x x x x x x x x x x x x x				X		X ·
orange cup orchid lights snow snow southern charm X <td< td=""><td></td><td>I and the second</td><td></td><td>X</td><td></td><td>Х</td></td<>		I and the second		X		Х
orchid lights snow southern charm				X		X
snow southern charm				X		Х
azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) compacta nana x x x x x x x x x x x x x		_		×		Х
azalea, flame (Rhododendron calendulaceum) azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) compacta nana x x x x x x x x x x x x x x x x x				X		х
(Rhododendron calendulaceum) azalea, kirishima x x (Rhododendron obtusum) bamboo, heavenly compacta x x (Nandina domestica) nana x x barberry, Japanese aurea x x (Berberis thunbergii) dwarf pygmy x x green x x kobold x x pygmy red x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var x x		southern charm		X		·X
calendulaceum) azalea, kirishima (Rhododendron obtusum) x bamboo, heavenly compacta (Nandina domestica) nana barberry, Japanese aurea (Berberis thunbergii) dwarf pygmy green x kobold x pygmy red x rose glow x barberry, purple atropurpurea (Berberis thunbergii var				X	,	X
azalea, kirishima (Rhododendron obtusum) bamboo, heavenly (Nandina domestica) barberry, Japanese (Berberis thunbergii) compacta nana x x x x x x x x x x x x x x x x x						
(Rhododendron obtusum) bamboo, heavenly compacta x x (Nandina domestica) nana x x barberry, Japanese aurea x x (Berberis thunbergii) dwarf pygmy x x kobold x x pygmy red x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var			<u> </u>			
bamboo, heavenly (Nandina domestica) compacta nana x x barberry, Japanese (Berberis thunbergii) aurea dwarf pygmy green x x kobold pygmy red rose glow x x barberry, purple (Berberis thunbergii var atropurpurea x				x		X
(Nandina domestica) nana x x barberry, Japanese aurea x x (Berberis thunbergii) dwarf pygmy x x green x x kobold x x pygmy red x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var x x						
barberry, Japanese aurea x x (Berberis thunbergii) dwarf pygmy green x x kobold pygmy red rose glow x x barberry, purple (Berberis thunbergii var atropurpurea x x		compacta		×		x
(Berberis thunbergii) dwarf pygmy x x green x x kobold x x pygmy red x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var x x	(Nandina domestica)	nana		X :	1	X
(Berberis thunbergii) dwarf pygmy x x green x x kobold x x pygmy red x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var x x				×		x
kobold x x x x x x x x x x x x x x x x x x x	(Berberis thunbergii)			×		x
pygmy red x x x rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var	•			×	,	x
rose glow x x barberry, purple atropurpurea x x (Berberis thunbergii var				×	·	x
barberry, purple atropurpurea x x (Berberis thunbergii var	1			x		x
(Berberis thunbergii var		rose glow		X.		х
		atropurpurea		X		X
Latronurnuraa)			1.			
atropurpurea)	atropurpurea)					

basket flower (Gaillardia grandiflora)		·	х		. X
beach grass (Ammophila breviligulata)			×		X.
bearberry (common) (Arctostaphylos uva-ursi)	Massachusetts		Χ.		Х
bee balm (Monarda didyma)			×		Х
begonia (Begonia spp.)			×		Х
birch, river (Betula nigra)			×		х
blackeyed Susan (Rudbeckia hirta)	goldstrum		×		х
blanket flower (Gaillardia spp.)			×		X
blue fescue (Festuca ovina)			×		X
blueberry [†] (Vaccinium spp.)	bluecrop blue jay Jersey north blue northland		x x x x		X X X X.
bottlebrush (Callistemon citrinus)	Little John	×	x	×	x
bougainvillea (Bougainvillea spectabilis)	James Walker Scarlet O' Hara	х	X X	x	X X
boxwood (Buxus microphylla)	japonica		×		Х
boxwood, green beauty (Buxus microphylla japonica)	green beauty	x	x	x	X
boxwood, welleri (Buxus sempervirens)	winter gem	х	х	×	х
broom (Cytisus scoparius) (Genista pilosa)	moonlight Vancouver gold		x x		X X
camellia (Camellia japonica)	debutante mathotiana supreme	x	X X	х	x x
(Camellia sasanqua)	chansonette setsukgekka	×	X X	х	X X
candytuft (Iberis sempervirens)	snow white		×		Х
carex, variegated (<i>Carex spp.)</i>			×		Х
carpet bugle (Ajuga reptans) (Ajuga genevensis)	bronze bronze beauty		X X		X X .
cedar, red (Juniperus virginiana)	J. Olizo bodaty		X		X
celosia (<i>Celosia</i> spp.)			х		Х

					,
centaura			×		X
(Centaurea montana)		 		ļ	
cockscomb, plumosa	scarlet plumosa		×		X
(Celosia cristata)			<u> </u>		
coleus	red kewpie		×		X
(Coleus blumei)	<u> </u>				<u> </u>
columbine		ļ	×	ļ	x
(Aquilegia spp.)					
coneflower, purple			х		×
(Echinacea purpurea)	magnus purple	x	×	x	×
copper leaf			×		х
(Acalypha wilkesiana)					
coreopsis	moonbeam		×		x
(Coreopsis spp.)				ļ	
corn flower			×	† · · · · · · · · · · · · · · · · · · ·	×
(Centaurea spp.)			^	•	^
cotoneaster	 	 	x	 	
(Cotoneaster apiculatus)		,	^		X
	 			 	
coyotebrush			Х		×
(Baccharis pilularis)		 		 	
cycad			X	1	×
(Cycas revoluta)	<u> </u>			ļ	ļ
cypress, bald			×		×
(Taxodium distichum)					
cypress, Italian	glauca		×		×
(Cupressus sempervirens)					
cypress, Japanese false	gracilis		×		×
(Chamaecyparis obtusa)					
cypress, leyland			×		×
(Cupressocyparis leylandii)					
hybrid					
daffodil	King Alfred		х		х
(Narcissus spp.)	·				<u> </u>
daylilly	Aztec gold		Х		Х
(Hemerocallis spp.)	bright yellow (hybrid)		x		x
, , ,	single gold (evergreen)	i i	x		x .
	wilsonís yellow		x		×
dianthus (sweet William)		1	×		Х
(Dianthus spp.)	1			[[
delphinium	magic fountain	1	х		×
(Delphinium spp.)					^
dogwood		 	X	<u> </u>	х
(Cornus florida)		}	^	\	^
dogwood, American	flavarimea	 			
(Cornus sericea)	Havannea		. X]	х
		 		 	
Douglas fir		1.	X	i i	Х
(Pseudotsuga menziesii)	 	 		 	
dusty miller	1	×	×	×	×
(Senecio cineraria)		 		_	
elm	drake		×		×
(Ulmus parvifolia)					<u> </u>
	l maiden gross	1 2	1	X	1 474
eulaliagrass (Miscanthus sinensis)	maiden grass	X	×	, ×	′X

53/	/
16	1

		т			
euonymus	A] 1			
(Euonymus japonicus)	Argenteo-variegata	1	X		х
	Auereomarginata	ļ	X		х
	colorata		X		·X
(Euonymus fortunei)	emerald gaiety	i i	X		X
i	emerald n' gold		X		Х
	gold edge		X		X `
	gold princess		X		х
	Manhattan	×	×	×	×
	silver king		Х		×
	tricolor		X		x
	vegetus	1	X		x
euryops, green leaved	viridis	×	X	х	×
(Euryops pectinatus)	Villaio	^	^	^	^
fan palm, European			Х	-	х
(Chamaerops humilis)					
fan palm, Mexican		T	×		×
(Washingtonia robusta)					
fern (various)			×		Х
(Asparagus spp.)	1		·		
fescue		1	х		х
(Festuca glauca)			, î		^ .
fetterbush	rainbow		×		х
(Leucothoe fontanesiana)			,		^
ficus	nitidia	1 7	×		Х
(Ficus retusa)					
fir fraser			×		X
(Abies fraseri)					
Forsythia					
(Forsythia x 'Arnold Dwarf)	arnold dwarf		x		x
(Forsythia viridissima)	bronxensis dwarf		×		X
(Forsythia xintermedia)	lynwood gold	}	×		x
(Forsythia x 'Meadowlark')	meadowlark	! !	×	i	x
(say and a modernamy		1	· ·	ļ	^
(Forsythia x intermedia)	spring glory	×	×	x	· x
(Forsythia suspensa)	weeping	1	×		x
fountain grass, purple	rubrum	×	х	х	X
(Pennisetum setaceum)]			
fuchsia		1	х		×
(Fuchsia spp.)	1	1		ľ	, ,
galium		 	x		х
(Galium ordoratum)			^		~
gardenia	mystery		×		×
(Gardenia jasminoides)	radicans	1	×		x
,	white gem	.x	×	×	×
geranium		 	X .		x
(Pelargonium x hortorum)					^
gum			×		х
(Eucalyptus citriodora)	1	1		[
	· · · · · · · · · · · · · · · · · · ·				

hawthorn	cockspur white		x	T	×
(Crataegus spp.)	crimson cloud		x		X
(Crataegus spp.)	enchantress				
	Jack Evans	·	X		X
			X		X
 	Washington white		×		X
hawthorn, Indian	ballerina	×	x	×	X
(Rhaphiolepsis indica)					
heather, twisted	Mediterranean pink		X		X
(Erica cinerea)					
hemlock, Canada	· ·		×		x
(Tsuga canadensis)					
hibiscus	blue bird		X		Х
(Hibiscus spp.)	brilliant		x		X
	hula girl	ı	х .		x
holly					
(Ilex x 'Nellie R. Stevens')	Nellie R. Stevens	×	×	l x	χ .
(llex x attenuata)	fosteri		×		x
(iion n dilonala)	Savannah		×		×
holly, blue	blue boy		x		x
(llex x meserveae)	blue girl		x		X
(nex x meder vode)	China girl		x		X
holly, cassine	Oning giri	Х	X	x	<u>^</u>
(llex cassine)		^	^	^	X
holly, Chinese	burfordii				
• •			X	'	X
(llex cornuta)	needlepoint		x		x
holly, Japanese	compacta		, X	l	X
(Ilex crenata)	hellerie		×		X
	Japanese northern beauty		×		X
	steeds	Х	X	X	X
holly, yaupon			X		X
(Ilex vomitoria)	·				
honeysuckle	·				
(Lonicera xylosteum)	Claveyí dwarf		x		X
(Lonicera japonica)	halliana		Х.		X
(Lonicera tatarica)	Canadian white		x		X
·	Zabelli		x		X
hosta	·				
(Hosta sieboldii)			×		×
(Hosta lancifolia)	albo marginata	, i	×		×
ice plant		×	×	x	X
(Carpobrotus edulis)				"	^
ice plant, white trailing		Х	Х	Х	X
(Delosperma alba)		^	^	^	^
	<u> </u>		\		
impatiens			X		X
(Impatiens spp.)		<u> </u>			
iris	dwarf blue		X		X
(Iris spp)	wedgewood		X		X
ivy, English	Bulgaria		x		×
(Hedera helix)	thorndale		×		` X
			Х		X
jasmine, Asian	1		, x	t	
jasmine, Asian (Trachelospermum			X		*

		1	T		
jasmine, star			×		×
(Trachelospermum					
jasminoides)					
juniper	Arcadia	ļ	×	ļ	×
(Juniperus spp.)	Armstrong		×		X
	bar harbor	l	×	ļ	x
	blue chip		×		x
	blue Pacific		×		x
	blue rug		×		x
	blue star	1	×	1	×
	broadmoor		×	1	x
	buffalo		x		x
	calgary carpet		x		×
	emerald sea	1	x		x
	emerald spreader) x	1	Î
	endora compacta		x		
	fruitlandi	1	1	} .	X
•			X		X
	green		X		×
·	gold tip	1	×	1	×
	hetzi		X .		×
	hughes		X -		×
	Manhattan blue	Į.	×	ļ	×
	parsoni		×	1	х
	pfitzeriana		X		x
	plumosa	1	x]	x
	Prince of Wales		×		X
	procumbens dwarf		x		X
	San Jose	1	l x		x
	sargent blue	1	×	ļ i	×
	sargent green	1	×		x
	scandia		, x		×
	scopulorum moonglow		x		x
	spartan		l â		
	tamariscifolia		II.		X
		1	X		X
	weberi	Ĭ	×		×
•	Youngstown		X		x
	Yukon belle		x		X
juniper	gold coast	X	x	x	X
(Juniperus chinensis)					
	torulosa – Hollywood	X	×	x	x
	twisted				
juniper	prostrate Japanese	×	х	х	X
(Juniperus procumbnes	garden	1 ^	^	^	^
nana)) garaori]]	'
	tomoriu	 			
juniper	tamarix	X	×	×	x
(Juniperus sabina			1		
'tamariscifolia')			L		
juniper		1			
(Juniperus scopulorum)	scopulorum skyrocket	X	x	x	Х
king palm		×	×	х	х
(Archontophoenix	İ		1		
cunninghamiana)	1	1	1		
laurel, Carolina cherry	bright n' tight	X	х	X	Х
(Prunus caroliniana)	l significant agent	1 ^	^	^	^
r runus varonniana)	_ 		J	L	L

		 		,	
laurel, mountain (Kalmia latifolia)			X	,	×
leucothoe			×		х
(Leucothoe fontanesiana)		ļ			
ligustrum, Japanese (Ligustrum japonicum)			×		×
lily (Agapanthus spp.)	streamline		х	_	ж
Lily of the Nile	albus		×		×
(Agapanthus africanus)	Peter Pan		x		x
lilyturf	evergreen giant		×		×
(Liriope muscari)	lilac beauty		×		×
	majestic	×	x .	X	×
	monroe white		×		×
	silvery sunproof	X	X	X	X
District apparing	variegata	 	X	 	X
lilyturf, creeping (Liriope spicata)	<u> </u>		×		Х
maple, amur (Acer ginnala)	emerald elf	X	×	X	Χ.
maple, Japanese		 	×	· · · · · · · · · · · · · · · · · · ·	×
(Acer palmatum)			Î		^
maple, Norway			×		×
(Acer platanoides)					
maple, red [†]	red sunset	×	×	X	×
(Acer rubrum)					
maple, silver			×		×
(Acer saccharinum)					
maple sugar [†]	1	1	×		×
(Acer saccharum)					
marigold	honeycomb		х		×
(Tagetes patula)	variegata		х	}	· X
	wheeleris dwarf		X		X
mock orange [†]	golden		x		×
(Philadelphus spp)	snowflake double white		Х	<u> </u>	Х
mondo grass			х		X
(Ophiopogon japonicus)	 	ļ		<u> </u>	ļ
moss rose	sunnyside		×	İ	×
(Portulaca grandiflora)	 	 			
mountainash			X		×
(Sorbus aucuparia)		 			
myrtle, crape	faurei		X		X
(Lagerstroemia indica)	langer		Х .		X
	muskogee standard pink		X ·		X
myrtle, wax	Standard pink	<u> </u>	X X		X
(Myrica californica)			^		, X
narcissus			х		х
(Narcissus spp.)		ļ			
oak, laurel			Х		Х
(Quercus laurifolia)	 	1		ļ	
oak, pin			×		×
(Quercus palustris)	<u></u>			<u> </u>	

	T	- I I,		 	
oak, red (Quercus rubra)			X		X
oak, southern			×		X
(Quercus virginiana))	X	1	X
oak, willow			×		×
(Quercus phellos)			^		^
oleander	hardy red		X		Х
(Nerium oleander)	petite pink		X		X
(Nonam Gleander)	sister agnes		×		X
osteospermum	whirligig		X		X
(Osteospermum	1		^	1	~
fruticosum)					
pachysandra			· x		×
(Pachysandra terminalis)]			İ	
palm, bangalow			×		х
(Archontophoenix				[
cuninghamiana)					
palm, queen		X	×	х	×
(Syagrus romanzoffianum)					
pampas grass			X		X
(Cortaderia selloana)					
pansy			×		X
(Viola x wittrockiana)					
paper flower	Barbara Karst	X	×	×	Χ .
(Bougainvillea glabra)			<u> </u>		
peach [†]			X		X
(Prunus persica)					
periwinkle, dwarf		}	×		X
(Vinca minor)		<u> </u>			
petunia	picoti	,	x		X
(Petunia x hybrida)					
photinia, red tip		1	×		X
(Photinia x fraseri)		`			
pieris			X		X
(Pieris taiwanensis)	no acceptain fina				
pieris, Japanese	mountain fire		X	·	X
(Pieris japonica)					
pine, Afghan	,	×	X	×	X
(Pinus eldarica) pine, Austrian black		×	X	X	
(Pinus nigra)			X	^	X
pine, Japanese black					
(Pinus thunbergiia)	,		X		Χ .
pine, loblolly			x	· · · · · · · · · · · · · · · · · · ·	×
(Pinus taeda)			^		٨
pine, longleaf			Х	-	X
(Pinus palustris)	,		. ^		^
pine, mugo or Swiss Mt.		 	X		X
(Pinus mugo)			. ^		۸
pine, Scotch		- 	x		X
(Pinus sylvestris)			^	1	^
pine, slash		- 	X		X
(Pinus elliottii)			^	Į Į	^
iao omottinj	1			<u> </u>	

pine, Virginia			X		Х
(Pinus virginiana)					
pine, white		X	X	X	X
(Pinus strobus)					· · · · · · · · · · · · · · · · · · ·
pineapple, guava [†]			×	1	X
(Feijoa sellowiana)				<u> </u>	
pittosporum, tobira					
(Pittosporum tobira)	Wheeler's dwarf	. x	x	x	X
plumbago, cape	royal cape	×	X	X	x
(Plumbago auriculata)				}·	
potentilla					
(Potentilla fruticosa)	abbotswood		×	1	×
(Potentilla nepalensis)			x		x .
privet				<u> </u>	
(Ligustrum x vicaryii)	golden vicary				V
(Ligustrum japonicum)	regal		X X		X X
(Ligustrum japonicum)	texanum				
		X	X	×	X
	yellow tipped		X		X
privet, glossy			×		, X
(Ligustrum lucidum)					
Pyracantha or firethorn	· ·				
(Pyricantha x 'Gnome')	gnome		×		X
(Pyricantha coccinea)	lalandei		×		X
(Pyracantha koidzumii)	victory	Х	X	X	Х
queen palm	 		×	}	x
(Arecastrum	·				
rammanzoffianum)	·			1	
quince, Japanese [†]			×		Х
(Chaenomeles japonica)]			
Rhododendron	album		×		X
(Rhododendron spp)	Cunningham white		×		X
(, meadadhardh epp)	PJM		×		×
	purple gem		X		×
	silvery pink		X	.]	x
rhadadandran Carolina	Silvery princ			+	
rhododendron, Carolina			Х	1	Х
(Rhododendron				1	
carolinianum)					
rhododendron, catawba	<u>'</u>	1	X.		x
(Rhododendron				1	
catawbiense)					
rhododendron, rhodie max			X	[]	X
- rosebay					
(Rhododendron maximum)					
ribbon grass	_		x	}	X
(Phalaris arundinacea)				<u> </u>	
rockcress	snowcap		х	1	Х
(Arabis caucaisca)	l '				
rose [†]	luta		X		x
(Rosa banksiae)			~	1	• • • • • • • • • • • • • • • • • • • •
rose, knockout shrub	knockout	×	Х	×	X
(Rosa spp. hybrid)		^	^	1 ^ 1	^
rosemary [†]				+/	
	·		Х	[*	Х
(Rosmarinus officinalis)	I			<u></u> l	

(Andromeda politolia)			,		γ	
Salvia (Salvia farinacea) rhea X	rosemary, bog	nana		X		х
		rhoo			 	
Sedum spurium		rnea		×		X
Sedum spurium	sedum	dragon blood red		x		×
vellow	(Sedum spurium)			X		x
Smoketree, royal purple (Cotinus coggygria) (Antirrhinum spp.)	1 (
Cotinus coggygria	smoketree royal nurnie					
Sanapdragon		1 oyal parpio		^	1	`
Antirrhinum spp.						- , - -
Second S				X		×
Vibinmum opulus		-1			 	
Sourwood (Oxydendrum arboreum) Spiraea Fanall		sterile	×	X	×	
Coxydendrum arboreum Spiraea Spiraea Spiraea Anthony Waterer red Spiraea Anthony Waterer red Spiraea Spiraea Anthony Waterer red Spiraea Spir					ļ	
Spiraea (Astibe X arendsii)	1			X		×
(Astilbe X arendsii) Anthony Waterer red dolchica X <	(Oxydendrum arboreum)					
Spiraea Anthony Waterer red		fanall		Χ ·		x
Spiraea spp.) dolchica	(Astilbe X arendsii)					
Spiraea spp.) dolchica	spiraea	Anthony Waterer red		X	,	X
froebeli pink goldenflame red snowmound white Van Houtte white X X X X X X X X X X X X X X X X X X X					1	
goldenflame red snowmound white Van Houtte white x x x x x x x x x x x x x x x x x x x	(-,					1
snowmound white Van Houtte white X X X X X X X X X X X X X X X X X X X						1
spiraea, garland (Spiraea x arguta) (Spiraea x argu	•					
Spiraea, garland Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x arguta Spiraea x Sp			1			1
(Spiraea'x arguta) x x x spruce, Black Hills x x x (Picea glauca var densata) glauca x x x spruce, Colorado blue glauca x x x (Picea pungens) x x x spruce, Norway x x x (Picea abies) x x x spruce, white conica x x (Picea glauca) x x x sweetflag grass x x x (Acorus calimus) x x x sweetgum x x x (Liquidambar styraciflua) x x x sycamore, American x x x x (Platanus occidentalis) x x x x tea tree, New Zealand ruby glow x x x true ferm (tiki fern) x x x (Aspara	spirage garland	Valiticatio Willio				
Spruce, Black Hills			. ,	*		
(Picea glauca var densata) glauca x <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
spruce, Colorado blue (Picea pungens) spruce, Norway (Picea abies) spruce, white conica			'	` X		X .
(Picea pungens) x x spruce, Norway x x (Picea abies) x x spruce, white conica x (Picea glauca) x x sweetflag grass x x (Acorus calimus) x x sweetgum x x (Liquidambar styraciflua) x x sycamore, American x x (Platanus occidentalis) x x tea tree, New Zealand ruby glow x x (Leptospermum scoparium) x x tree fern (tiki fern) x x (Asparagus virgatus) x x trumpet flower or Carolina x x Jessamine (Gelsemium sempervirens) x tulip x x (Tulip spp) x x tufted hairgrass x x (Deschampsia caespitosa) x variegated society garlic variegata						·
spruce, Norway (Picea abies) spruce, white (Picea glauca) sweetflag grass (Acorus calimus) sweetgum (Liquidambar styraciflua) sycamore, American (Platanus occidentalis) tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic variegated society garlic conica x x x x x x x x x x x x x		glauca	X	X	X	X
(Picea abies) spruce, white (Picea glauca) conica x x sweetflag grass (Acorus calimus) x x x sweetgum (Liquidambar styraciflua) x x x sycamore, American (Platanus occidentalis) x x x tea tree, New Zealand (Leptospermum scoparium) ruby glow x x x tree fern (tiki fern) (Asparagus virgatus) x x x trumpet flower or Carolina Jessamine (Gelsemium sempervirens) x x x tulip (Tulip spp) apeldoorn x x x variegated society garlic variegata x x x		·				
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sweetglag grass (Acorus calimus) sweetgum (Liquidambar styraciflua) sycamore, American (Platanus occidentalis) tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic x x x x x x x x x x x x	spruce, white	conica		X		Х
sweetglag grass (Acorus calimus) sweetgum (Liquidambar styraciflua) sycamore, American (Platanus occidentalis) tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic x x x x x x x x x x x x	(Picea glauca)					
(Acorus calimus) x x sweetgum (Liquidambar styraciflua) x x sycamore, American (Platanus occidentalis) x x tea tree, New Zealand (Leptospermum scoparium) ruby glow x x tree fern (tiki fern) (Asparagus virgatus) x x trumpet flower or Carolina Jessamine (Gelsemium sempervirens) x x tulip (Tulip spp) apeldoorn x x tufted hairgrass (Deschampsia caespitosa) x x variegated society garlic variegata x x				X		Х
sweetgum (Liquidambar styraciflua) sycamore, American (Platanus occidentalis) tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic x x x x x x x x x x x x x					į	,
(Liquidambar styraciflua) x x sycamore, American x x (Platanus occidentalis) ruby glow x x tea tree, New Zealand ruby glow x x (Leptospermum scoparium) x x tree fern (tiki fern) x x (Asparagus virgatus) x x trumpet flower or Carolina x x Jessamine Gelsemium sempervirens) x x tulip apeldoorn x x (Tulip spp) x x x tufted hairgrass x x x (Deschampsia caespitosa) x x x variegated society garlic variegata x x x						
sycamore, American (Platanus occidentalis) tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic tuty glow x x x x x x x x x x x x x			i	^		· ^
(Platanus occidentalis) tea tree, New Zealand ruby glow x x x x x (Leptospermum scoparium) tree fern (tiki fern) x x x (Asparagus virgatus) x x x trumpet flower or Carolina Jessamine x x x (Gelsemium sempervirens) x x x tulip (Tulip spp) x x x tufted hairgrass (Deschampsia caespitosa) x x x variegated society garlic variegata x x x					 	
tea tree, New Zealand (Leptospermum scoparium) tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic tuby glow x x x x x x x x x x x x x		i	· 1	X	}	×
(Leptospermum scoparium) x x tree fern (tiki fern) x x (Asparagus virgatus) x x trumpet flower or Carolina x x Jessamine (Gelsemium sempervirens) x x tulip apeldoorn x x (Tulip spp) x x x tufted hairgrass x x x (Deschampsia caespitosa) x x x variegated society garlic variegata x x x		ļ				
scoparium) tree fern (tiki fern) x x (Asparagus virgatus) x x trumpet flower or Carolina x x Jessamine (Gelsemium sempervirens) x x tulip apeldoorn x x (Tulip spp) x x x tufted hairgrass x x x (Deschampsia caespitosa) x x x variegated society garlic variegata x x x		ruby glow	х	X	×	×
tree fern (tiki fern) (Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic tune x x x x x x x x x x x x x		!			·	
(Asparagus virgatus) trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic variegata x x x x x x x x x x x x x x x x x x x x						
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trumpet flower or Carolina Jessamine (Gelsemium sempervirens) tulip (Tulip spp) tufted hairgrass (Deschampsia caespitosa) variegated society garlic tumpet flower or Carolina x x x x x x x x x x x						
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(Gelsemium sempervirens) apeldoorn x x (Tulip spp) x x tufted hairgrass x x (Deschampsia caespitosa) x x variegated society garlic variegata x x						
tulip						
(Tulip spp) x tufted hairgrass x (Deschampsia caespitosa) x variegated society garlic variegata x x x x		apeldoorn		Y	1	- Y
tufted hairgrass x x (Deschampsia caespitosa) x x variegated society garlic variegata x x		,	1	^		^
(Deschampsia caespitosa) variegated society garlic variegata x x x					 	
variegated society garlic variegata x x x x				X .		, ×
						· ·
l (Thulbaghia violacea)		variegata	_ x	X	×	· ×
(1110000000)	(Thulbaghia violacea)				<u> </u>	

60/	/
/6	1

verbena, shrub (Lantana sellowiana)			х		х
Verbena, St. Paul's (Verbena peruviana.)	St. Paul		х		х
viburnum	American cranberry bush		х		Х
(Viburnum spp.)	arrowood		×		×
	European cranberry bush	_	×		×
	linden		×		×
	Mohican		×		×
	wright		x		Х
vinca (periwinkle) (Vinca minor)	,		×		х
windmill palm (Trachycarpus fortunei)			×		х
xylosma (Xylosma congestum)			х		х
yarrow (Achillea spp.)			×		×
yaupon (Ilex vomitoria)	dwarf		х		Х
yew (Taxus cuspidata) (Taxus x media)	capitata denisiformis	X	X X	×	X X

Ornamental-species only. Do not use on plants grown for food.

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