198-120

05/14/200



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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Debbie Ziehr Product Registration The Andersons Lawn Fert. Div., Inc PO Box 119 Maumee, OH 43537

MAY 1 4 2009

SUBJECT: Application for Pesticide Notification (PRN 98-10) Request Alternate Brand Names "Fortify Crabgrass Preventer Lawn Food 20-0-4" EPA Reg. No. 9198-120 Application Dated March 12, 2009

Dear Ms Ziehr:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 03/12/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall 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, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

Environmenta	United States I Protection ngton, DC 20460	<b>•</b> •		Registratio Amendme Other	1	OPP Identifier Number
	Application	for Pesticide -	Section	1		
1. Company/Product Number 9198-120		2. EPA Product Manager Miller			3. Proposed Classification	
4. Company/Product (Name) The Andersons Dimension Herbicide II		рм# 23				
5. Name and Address of Applicant (Include ZIP Co The Andersons Lawn Fert. Div., Inc. d/b/a Free Flow Fert. P.O. Box 119 Maumee. OH 43537 Check if this is a new address	ode)	(b)(i), my pro to: EPA Reg. N	oduct is sim	ilar or identical	in com	FIFRA Section 3(c)(3) nposition and labeling
		Product Na Section - II			MAY	1 4 2009
Amendment - Explain below.           Amendment - Explain below.           Resubmission in response to Agency letter           Image: Amendment - Explain below.           Image: Amendment - Explain below. </td <td>y. (For section I a Fortify Crabgrass Pro- 98-10 and the require of this product. I und the guidance of PR on and penalties unde</td> <td>Agen "Me" Other and Section II.) eventer Plus Lawn Food 20 ements of EPA's regulation lerstand that it is a violation Notice 98-10 and the requ r sections 12 and 14 of FIF Section - III Water Soluble Packagi Yes No If "Yes" No</td> <td>r - Explain be r - Explain be 0-0-4 ns at 40 CFR 15 n of 18 U.S.C. S uirements of 40 </td> <td>ation. 56.10 and 40 CFR 1 56.10 and 40 CFR 1 56.10 and 40 CFR 1 CFR 156.10 and 40 2. Type of Cor V Pr G G Pr</td> <td>152.46 and make an D CFR 152 ntainer fetal fastic ilass aper</td> <td>ny false statement to EPA. I 2.46, this product may be in</td>	y. (For section I a Fortify Crabgrass Pro- 98-10 and the require of this product. I und the guidance of PR on and penalties unde	Agen "Me" Other and Section II.) eventer Plus Lawn Food 20 ements of EPA's regulation lerstand that it is a violation Notice 98-10 and the requ r sections 12 and 14 of FIF Section - III Water Soluble Packagi Yes No If "Yes" No	r - Explain be r - Explain be 0-0-4 ns at 40 CFR 15 n of 18 U.S.C. S uirements of 40 	ation. 56.10 and 40 CFR 1 56.10 and 40 CFR 1 56.10 and 40 CFR 1 CFR 156.10 and 40 2. Type of Cor V Pr G G Pr	152.46 and make an D CFR 152 ntainer fetal fastic ilass aper	ny false statement to EPA. I 2.46, this product may be in
Certmication must       Unit Packaging wgt.         be submitted       Unit Packaging wgt.         3. Location of Net Contents Information	4. Size(s) Retail ( 15	Container 5 - 2,000 lbs.	other Po	cation of Label [ ] On Label	other (Sp Direction	
	Paper glu Stenciled					
		Section - IV				
1. Contact Point <i>(Complete items directly below f</i> Name Debbie Ziehr	Titi			Tel	· · · · ·	No. (Include Area Code)
I certify that the statements I have made on I acknowledge that any knowlinglly false or both under applicable law.	misleading statem	attachments thereto a nent may be punishabl		urate and comple		6. Date Application Ricefved (Stamped)
2. Signature Debbie Ziehr	3. 1 Re	gulatory Administrator		·	ບູບດີດ. 	۔ ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ، ،
4. Typed Name Debbie Ziehr	5.0	Date 3/12/09				0 0 0 0 0 0 0 0 0 0 0 0



 The Andersons, Inc.

 P.O. Box 119
 • Maumee, Ohio 43537
 • 419/893/5050

March 12, 2009

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Document Processing Desk (NOTIF) Office of Pesticide Programs - (7504P) U. S. Environment Protection Agency Room S-4900, One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

Subject: NOTIFICATION - Additional Brand Name

# RE: The Andersons Dimension Herbicide II EPA Reg. No. 9198-120

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market additional products under the subject basic registration. The additional brand name is:

# Fortify Crabgrass Preventer Plus Lawn Food 20-0-4

One copy of the draft label is enclosed.

If there are any questions regarding this notification, please contact me.

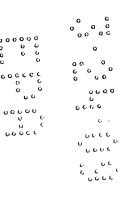
Sincerely,

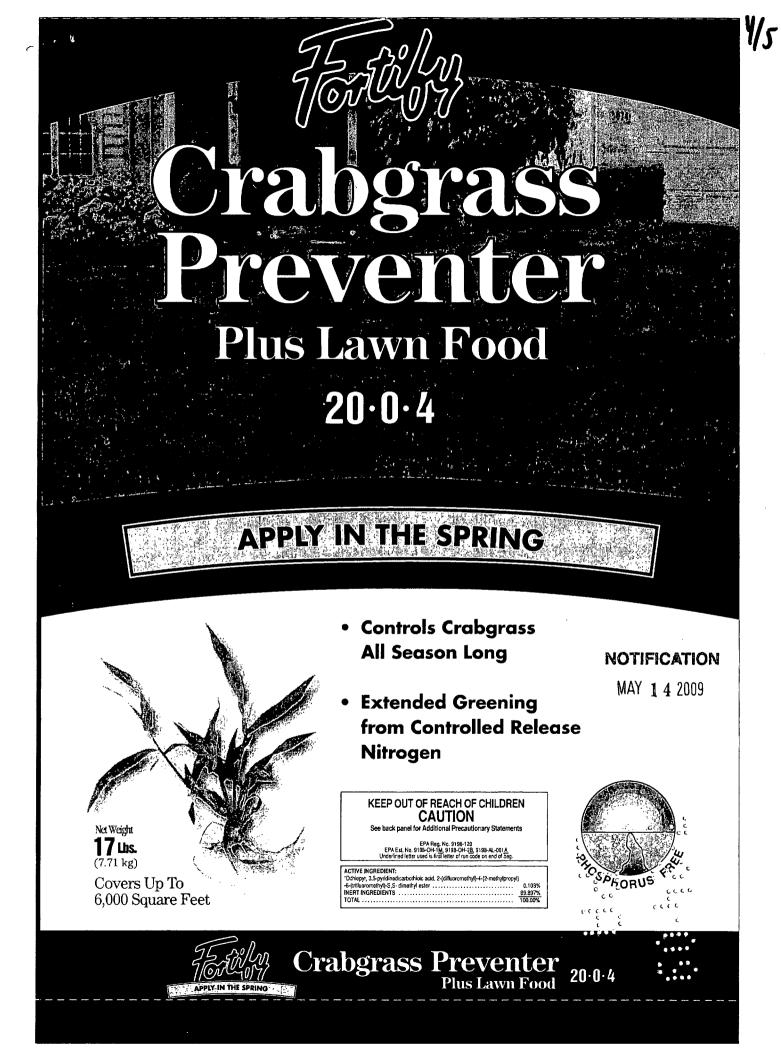
The Andersons Lawn Fertilizer Division, Inc.

ebbie Ziehr

Debbie Ziehr Regulatory Administrator Phone #419-891-6671 Fax #419-891-2745 Email: Debbie\_ziehr@andersonsinc.com

Enclosure





## GUARANTEED ANALYSIS

Total Nitrogen (N)	20.00%
20.00% Urea Nitrogen*	
Soluble Potash (Koli)	4.00%

coated urea. \*6.00% slowly available nitrogen from polymer coated sulfur coated urea F483 Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-ap.com

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals Keep Out of Reach of Children CAUTION

Causes eye initiation. Harmful (i finhaled. Avoid contact with eyes or dothing. Avoid breathing dust. Wash thoroughly with scap and water after handling. Remove contaminated dothing and wash before reuse. Prolonged or trequently repeated skin contact while handling this matterial may cause allergic reaction in some individuals.

#### FIRST AID

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

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

It swallowed: Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vorniting unlass told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

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

#### ENVIRONMENTAL HAZARDS

Environment of the Addances This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shimp. Use with care when applying to turif areas adjacent to any body of water. Drift and runoff from treated turif may adversely affect aquatic body of water. Drift and runoff from treated furth may adversely affect aquatic organizms in a gingarent aquatic sites. Do not apply when weather conditions favor drift from treated areas. To protect the environment, do not allow positicide to enter or run off into storm drifts, drinnage ditches, gutters or surface waters. Applying his product in can'w easiter when rain is rait or periodiad for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide at the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, lack dont be treated after all of the lawn or garden will help to prevent run off to water bodies or drainage systems.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

New York Use Restrictions: Do not apply more than 5.6 pounds of this product per 1,000 square feet of turfgrass area per year. Do not make more than one application per year.

Use only according to label instructions.

# GENERAL INFORMATION

GENERAL INFORMATION This product is a combination product that provides both crabgrass control and the required nutrients for optimum turfgrass growth all in a single product.

This product contains Dimension®, a crabgrass preventer that can be applied up to 4 weeks later than other crabgrass preventers and provides up to 4 months control of crabgrass and other grass and broadleal weeks prior to their establishment in lawns and romanential lungrasses. This product should be applied to lawns and ornamential lungrasses. This the stabilished (See "Use Precations" section below for a list of the tolerant thorgasses). This product will not harm nearby established ornamentals when used according to label

# USE PRECAUTIONS

This product should only be applied to lawns and ornamental turfgrasses that are well established. Use of this product on lawns and ornamental turfgrasses that are not well established, or have been weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may increase the chances for turigrass injury.

This product can be applied to the following turfgrasses when applied as directed:

Cool-Season Turfgrasses	Warm-Season Turfgrasses
Creeping Bentgrass	Bahiagrass
Kentucky Bluegrass	Bermudagrass
Fine Fesques	Buffalograss
Tall Fescues	Carpetgrass
Perennial Ryegrass	Centipedegrass
, a a a a a a a a a a a a a a a a a a a	SI. Augustinegrass
	Zoweiagraes

This product should be applied in the spring or fall prior to the weed seed germination in established lawns and ornamental turprasses.

roduct can be applied up to 4 weeks later than other crabgrass preventers This provide can be applied up to 4 weeks tater than other crabgrass preventers and still provide season-long weed control of crabgrass. Dimension? Inetbicide provides preemagence control of crabgrass and other weeds when applied prior to their germination, and it also provides postemergence control of crabgrass. The postemergence control provides by this product is limited to crabgrass. and will provide control of provides when applied up to a weeks after crabgrass germination. Application of this product later than 4 weeks after crabgrass germination. mination will result in reduced control of crabgrass.

For control of other grass and broadleal weeds, this product must be applied as a preemergeni treatment. Only crabgrass can be controlled with delayed applications after germination.

Tips for Improved Weed Control: For best results, apply this product within a tew days after mowing and delay further mowings after the application of this product until the fawn or ornamental lurigrass has been water or received

significant rainfall to dissolve the fertilizer granules. Improved weed control may be observed when treated lawn or ornamental turigrass is watered o receives rainfall within a few days after application of this product.

Crabgrass Preventer

Reseeding, Overseeding or Sprigging of turfgrasses into areas that have been previously treated with hits product should be delayed until 16 weeks after application. Reseeding, overseeding, or sprigging up to 16 weeks after application may prevent the establishment of newly reseeded, overseeded or springed turiorasses

DC NOT apply more than 11 pounds of this product per 1,000 square feel of turfgrass area during the year (1,000 square feel area = 100 feel x 10 feel).

· DO NOT apply to flowers, vegetables, or fruit trees.

DO NOT use dippings from treated turl for mulching around flowers, vegetables or fruit trees.

Keep people and pets off treated areas until dust has settled.

#### APPLICATION DIRECTIONS

APPLY IN THE SPRING

This product will provide control of crabgrass and other grasses and broadleaf weeds listed below when applied prior to weed seed germination in established lawns and ornamental turfgrasses.

Weeds Controlled and/or Suppressed by This Product

Grass Weeds:	Broadleaf Weeds:
Annual Bluegrass	Bitlercress
Annual Ryecrass	Buttercup Oxalis
Barnyardgrass	Carolina Geranium
Craborass	Chickweed
Crowfootgrass	Common Lespedeza
Goosegrass	Common Purslane
Green Foxtail	Com Speedwell
Kikuyugrass (seedling)	Creeping Oxalis
Perennial Ryegrass	Henbil
Smutgrass (seedling)	Parsley-piert
Yellow Foxtail	Pineappleweed
	Spotted Spurge
	oberree oberlae

#### Application Timings:

This product may be applied either in the spring or in the fall for the control of

W/P

When this product is applied in the fall, a sequential or second application should be made the following spring to provide season-long control of weeds.

Length of Control: This product will provide up to 4 months of weed control if applied according. to label directions

The actual length of control will vary depending on use rate, weather conditions, condition of the turigrass, intensity of weed pressure, and the location or "Region" within the United States that this product is being applied. ire, and the

# Please check the map below to determine which "Region" of the U.S. that applies to your particular use area.

Use "Regions" within the United States:

Plus Lawn Food



### Recommended Use Rates

	ended Use Rates for This I uct to apply per 1,000 squa	re feet of turfgrass)
Region of U.S.		Veed Control 3 - 4 Months Control
North	2.8	4.0
South	4.3	5.0

# STORAGE AND DISPOSAL

Do not contaminale water, food or feed by storage and disposal. STORAGE: Keep container closed and away from lood, feedstuffs and domestic

water supples. DISPOSAL: If empty: Norrefillable container. Do not reuse or refill this container. Offer for

recycling, if available, Hardy filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## IMPORTANT: READ BEFORE USE:

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

### WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacture warrants that this product conforms to the chemical description on the label and is reasonably fill for the purposes stated on the label when used in strid accordance with the decision. Manufacture makes NO OTHER EXPRESS OG INPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A OH IMPLED WAH-RANY OF MERCHAN/IABILITY OH HINKSS FOH A PARTICULAR PURPOSE. To the extent consistent with applicable taw, its Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to returd of purchase price or replacement of product, at Suyer's choice. To the terrat consistent with applicable taw, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

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

Suggested Spreader Settings Important: It is important to follow the directions as indicated on this quality lawn care product as over-application may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed which applied, and roughness of area treated. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when Milling, slopping or turning. Do not hand spread.

anufactured by:		2.8# Rale	4.0# Rate	4.3# Rate	5.6# Rate	
GreenThumb 2000A       9       10       10       112       13         Ortho 6000       23/4       33/4       4       5         Precision SS0       51/2       7       71/4       81/2         Republic S4075450       3       33/4       4       5         Scotts Edgeguard       41/2       53/4       6       61/2         Scotts Speedygreen       23       25       26       28/1/2       reat         Scotts Speedygreen       41/2       53/4       6       61/2       reat         DROP SPREADER SETTINGS (One Pass Application)       First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shufting off the spreader before turning as you reach the edge of the border strips.       C         2.8# Rale       4.9# Rale       5.5# Rale       C C C C       C         GreenThumb 7350SU       3       4       4.1/2       5.1/2       C       C         Precision F142       50/7       7.1/4       8.1/2       5.1/2       C       C       C         Republic S0075350       6       1/2       10       11.1/2       C       C       C       C       C       C       C       C       C <th></th> <th>3</th> <th>4</th> <th>4 1/2</th> <th>5 1/2</th> <th></th>		3	4	4 1/2	5 1/2	
Ontho 6000       2 3/4       3 3/4       4       5         Precision SB50       5 1/2       7       7 1/4       8 1/2         Republic S4077450       3       3 3/4       4       5         Scotts Edgeguard       4 1/2       5 3/4       6       6 1/2         Scotts Edgeguard       2 3       2 5       2 6       2 8 1/2       rea         Scotts Edgeguard       4 1/2       5 3/4       6       6 1/2       rea         DROP SPREADER SETTINGS (One Pass Application)       Trist apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.       C       C         Cereminumb 7350.       3       4       4 1/2       5 1/2       C       C         Cortins 5000       4 1/2       5 3/4       6       7       C       C       C         Cortins 5000       3       4       4 1/2       5 1/2       C	Earthway 2000A	9	10	10 1/2	13	
Precision SBS0	Green Thumb 2000A	9	10	10 1/2	13	
Republic 540/75450       3       3 32/4       4       5         Scotts Edgeguard       4 1/2       5 3/4       6       6 1/2         Scotts Edgeguard       23       25       26       28 1/2       rat         Scotts Edgeguard       4 1/2       5 3/4       6       6 1/2       rat         Scotts Edgeguard       4 1/2       5 3/4       6       5 1/2       rat         DROP SPREADER SETTINGS (One Pass Application)       First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shufting off the spreader before turning as you reach the edge of the border strips.       C       C         Earthway 7350       3       4       4 1/2       5 1/2       C       C         Cortes 5000       4 1/2       5 1/2       7       7 1/4       8 1/2       C       C       C         Precision F142       50/7       7 1/4       8 1/2       10       11 1/2       C	Ortho 6000	2 3/4	3 3/4	4	5	
Scotts Edgeguard       4 1/2       \$ 3/4       6       6 1/2         Scotts Easygreen       23       25       26       23 1/2         Scotts Easygreen       23       25       26       28 1/2         DROP SPREADER SETTINGS (One Pass Application)       First apply Zorder strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.       C         Zeb# Rale       4.0# Rale       4.3# Rale       5.6# Rate       C < C	Precision SB50	5 1/2	7	7 1/4	8 1/2	
Scotts Easygreen       23       25       26       28 112       7.4.4         Scotts Speedygreen       4 1/2       5 3/4       6       6 1/2       7.4.4         DROP SPREADER SETTINGS (One Pass Application)       First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shufting of the spreader before turning as you reach the edge of the border strips.       C C C C C C C C C C C C C C C C C C C	Republic 540/75450	3	3 3/4	4	5	
Scotts Speedygreen       4 1/2       5 3/4       6       6 1/2         DROP SPREADER SETTINGS (One Pass Application)         First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shuffing off the spreader before turning as you reach the edge of the border strips.       C            Z.8# Rale       4.0# Rale       4.3# Rate       5.5# Rate       C C C C            Z.8# Rale       4.0# Rate       4.1/2       5 1/2       C C C C            CerenThumb 7350	Scotts Edgeguard	4 1/2	5 3/4	6	6 1/2	
DROP SPEADER SETTINGS (One Pass Application) First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shufting off the spreader before turning as you reach the edge of the border strips. 2.89 Rale 4.09 Rale 4.39 Rale 5.68 Rate c c c c c Ceremitmumb 73505	Scotts Easygreen	23	25	26	28 1/2	79
First apply 2 border strips along the edge of each end of the lawn (see Path B). Then apply product along the length of the lawn, overlapping slightly and shuffing off the spreader before turning as you reach the edge of the border strips.          2.8# Rale 4.0# Rale 4.3# Rate 5.6# Rate c c c c	Scotts Speedygreen	4 1/2	5 3/4	6	6 1/2	778 4
Z.8# Rale       4.0# Rale       4.3# Rale       5.6# Rale	First apply 2 border strips along the edge of each end of th			apply produc	t along the lengt	th of the lawn, overlapping slightly and
Earthway 7350	shulling off the spreader before turning as you reach the e	dge of the bo	rder strips.			<u>د</u> د
Earthway 7350		2.8# Rale	4.0# Rate	4.3# Rate	5.6# Rate	LICCCC CL
GreenThumb 7350SU       3       4       1/2       5 1/2       C <td>Earthway 7350</td> <td>3</td> <td>4</td> <td>4 1/2</td> <td>5 1/2</td> <td></td>	Earthway 7350	3	4	4 1/2	5 1/2	
Ortho 5000	GreenThumb 7350SU	3	4	4 1/2	5 1/2	
Republic \$3075350		4 1/2	5 3/4	6	7	
Republic \$3075350	Precision FH22	5 1/2	7	7 1/4	8 1/2	( <b>1</b>
Scotts Accurgreen	Republic 530/75350	8	9 1/2	10	11 1/2	
مرزدین در معنین مستخدین میرود می The Flow Fertilizer میرود می		5	7	7 1/2	B 1/2	
anufactured by:	Scotts PF4	6 1/2	7 3/4	8	8 1/2	
anufactured by:						
anufactured by: ree Flow Fertilizer						
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	ree Flow Fertilizer					
O. Box 119. Maumee, Ohio 43537	O. Box 119, Maumee, Ohio 43537					
2009 T.A.						
mension is a registered trademark of Dow AgroSciences;						
prily is a registered trademark of The Andersons, Inc.	mension is a registered trademark of Dow AgroSciences:					
RT2NGNM1 Visit our website at:	mension is a registered trademark of Dow AgroSciences; rify is a registered trademark of The Andersons, Inc.					
KIZUDUMI 100000.fortifyyourhome.com	mension is a registered trademark of Dow AgroSciences; rifly is a registered trademark of The Andersons, Inc.	V.	icit new	mahrie	o at.	