### 1/15/2002\_ UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460



OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Sanford R. Simon Director, Technical Services Pursell Industries, Inc. P.O. Box 540 Sylacauga, AL 35150

JAN 15 2002

Dear Mr. Simon:

Subject: Polygon® Turf Fertilizer Plus Dimension® 110 Crabgrass

Preventer

EPA Registration Number 8660-159

Application and Letter Dated November 26, 2001, Request To Amend Registration in Compliance with EPA PR Notices 2001-1 and 2001-6 and Format Changes

as Described in Your Application

The proposed labeling amendments have been reviewed and found to be acceptable amendments to the subject registration of this pesticide product under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, provided that you revise the propose labeling as described below:

- In a box at the end of the label the statement: "Dimension is a Registered trademark of Rohm & Haas Company." is incorrect. Revised this statement to reflect the present owner of this trademark.
- 2. The section "Conditions of Sale and Warranty statement should be preceded by the statements: "Read the entire "Directions for Use" and "Conditions of Sale and Warranty" statements before using this product. If terms are not acceptable, return the unopened product container at once to the seller" (you may specify a reasonable time limitation, if "at once" is not preferred.). The above requirement is to assure that you have complied with UCC Articles (Sections 2-719 and 2-316) that apply to the claims for limitation of remedy in the warranty statement. A copy of the UCC Articles are enclosed.
- 3. Submit one (1) copy of the final printed label prior to your shipment of this pesticide product under the enclosed revised stamped label.
- 4. Remove the Date and typing/filing information on each page, left lower corner of labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA, section

6(e). Your release for shipment under this labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Please note that these amendments allowed do not involve exclusive use data; therefore, a letter of authorization was not required.

Sincerely yours,

# 5 Joanne I. Miller

Product Manager (23) Herbicide Branch

Registration Division (7505C)

Enclosures (2)

# Pursell Polyon® Turf Fertilizer Plus Dimension® 110 Crabgrass Preventer

**Crabgrass Control for Home Lawns** 

For Outdoor Residential Use Only

Pre Emergence and Control of Crabgrass and other listed weeds, and Early Post Emergence Control of Crabgrass

- A selective herbicide plus Fertilizer that provides control of crabgrass and other weeds on established lawns
- Contains Polyon® timed-release nitrogen for a Beautiful, Green, Vibrant Lawn
- Contains the active ingredient found in Dimension® Turf Herbicide

XX - XX - XX

# STOP - Read This Entire Label Before Use KEEP OUT OF REACH OF CHILDREN

### CAUTION

Causes Eye Imitation, If in Eyes

See back panel for additional precautionary statements

Net Contents:

16, 17, 18, 19, 20, 21, 22, 23, 24, 25, or 26 Pounds TREATS [or COVERS] 5,000 sq. ft.

AUCEPTED
with COMMENTS
In EPA Letter Dated

JAN | 5 2002 Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the posticide registered unter EPA Reg. No.

#### **BACK PANEL**

#### Ingredients

0.11%
99.89%
100.00%

#### \*CAS # 97886-45-8

\*\* Other ingredients in this product are Premium Pursell Fertilizer, including Polyon® slow-release granules and dipropylene glycol to adhere the active ingredient on the fertilizer.

EPA Reg. No. 8660-159 EPA Est. No. 8660-AL-1 8660-OH-1
First letter of run code on bag matches letter above EPA Est. No.

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	XX.00%
X.X% Ammoniacal Nitrogen	
X.X% Urea Nitrogen*	•
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	XX.00%
Soluble Potash(K <sub>2</sub> O)	XX.00%

Derived From: Polymer-coated urea, urea, diammonium phosphate, and muriate of potash

\*X.X% Slowly Available Urea Nitrogen From Polymer-coated urea.

F1061

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

#### CAUTION:

Causes eye irritation, if in eyes.

Harmful if inhaled.

Avoid contact with skin, eyes, or clothing.

Wash thoroughly with soap and water after handling.

If product gets on clothes, wash before reuse.

Prolonged or repeated skin contact may cause allergic skin

reactions in some individuals.

#### First Aid

## The table below describes the first aid procedures for incidents involving this product.

In the case of accidental	Immediately		
Contact with eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>		
	Call a poison control center or doctor for further treatment advice.		
Inhalation of dust	<ul> <li>Move person to fresh air</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>		

NOTE: Have the product label with you when calling a poison control center or doctor, or going for treatment.

Active Ingredient: Dithiopyr, CAS # 97886-45-8

#### **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 adversely affect aquatic organisms in adjacent aquatic sites. 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 cleaning equipment or disposing of equipment washwater.

Directions for Use IMPORTANT: Follow label directions

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For outdoor residential use only.

#### Using these directions

These "Directions for Use" are designed to help you determine the appropriate application procedure for Pursell Polyon® Turf Fertilizer Plus Dimension® 110 Crabgrass Preventer.

Before using This product, make sure that you read the entire "Directions for Use" section of this label.

#### Before you Use

Read and follow these guidelines when you use this product:

- Apply only to lawns and ornamental turf that are well established.
- Wait at least 12 weeks after using this product before reseeding, overseeding or springing of grass into areas that have been treated.
- Use of product on new lawns or grass that has been weakened or stressed by drought, excessive temperatures or pests, increases chance of injury to grass.
- When applying around ponds or other bodies of water, do not apply in windy conditions or where product can run-off into water.
- · Keep people and pets off treated areas until dust has settled
- . Do not use grass dippings as mulch around vegetables or fruit trees.
- This product may be applied to flowers listed on this label.
- Do not make more than 1 application to the same area in the same year.

#### How to use

- 1. Apply this product at the rate of: X.X lbs per 1000 sq. ft. (1 bag treats 5000 sq. ft.) [Registrant to use table below to insert appropriate rate, based on bag weight]
- 2. Calibrate your spreader according to the spreader manufacturer's directions. Adjust settings as needed to apply the recommended rate of product.
- Using a drop-type or rotary spreader, apply granules evenly over grass, avoiding streaking, skips or overlaps. Avoid using spreaders that apply product in narrow or concentrated bands.
- 4. Check calibration of spreader frequently to insure spreader is functioning properly and applying product evenly.

#### **Spreader Settings**

This table for registrant use in determining application rate for given bag sizes. Only one rate will be given on the final label. Multiple rates are not to be listed on final printed label.

i his bag treats (covers) 5,000 sq. π.		
Rotary Spreaders X X X		
Bag Wt (pounds)	Lbs. of product per 1000 sq. ft	Lbs. of Al per acre .
16	3.2	0.153
17	3.4	0.163
18	3.6	0.172
19	3.8	0.182
20	4.0	0.192
21	4.2	0.201
22	4.4	0.211
23	4.6	0.220

December 3, 2001 H:\tdlazenby\STUFF\EPA Label Files\8660-159.doc

Bag Wt (pounds)	Lbs. of product per 1000 sq. ft	Lbs. of Al per acre
24	. 4.8	0.229
25	5.0	0.239
26	5.2	0.249

#### Where to use

This product can be used on the following types of grass when applied as directed:

CI	0	Craceae

Agrostis Stolonifera Bentgrass, creeping Bluegrass, Kentucky

Fescue fine Fescue tall Festuca arundinacea

Festuca rubra Lolium, perenne Poa pratensis

Rye grass, perennial

#### Warm Season Grasses

Axonopus affinis

Bahia Bermuda

**Buchloe dactyloides** 

Buffalograss
Carpetgrass
Centipede

Cynodon dactylon Eremochloa ophiuroide

Kikuyugrass Paspalum notatum Pennisetum dandestinum

St. Augustine

Stenotaphrum secundatum

Zoysia japonica Zoysiagrass

#### When to apply

- Product may be applied either in the Spring or Fall for the control of weeds.
- Product will provide up to 3 months (4 months for rates >= 3.6lbs. per 1,000 sq. ft.) of weed control when used as directed, although length of control can be affected by weather, grass conditions and weed pressures.
- To get control of listed weeds other than crabgrass, applications must be made before weeds emerge.
- This product [or brand name of product] will control crabgrass if applied before it emerges and up to 4 weeks after it emerges.

#### Weeds Controlled

Preemergent [and Early Post Emergent control] (for rates => 4.6 lbs. per 1,000 sq.ft.)

#### Crabgrass

Pre-Emergent (Preventative)				
Grass Weeds		Broadle	af Weeds	
Annual Bluegrass Annual Ryegrass Barnyardgrass Crabgrass Crowfootgrass	Goosegrass Green Foxtail Kikuyugrass (seedling) Perennial Ryegrass Smutgrass (seedling) Yellow Foxtail	Bittercress Buttercup Oxalis Carolina Geranium Chickweed Common Lespedeza Common Purstane Corn Speedwell	Creeping Oxalis Henbit Parsley-piert Pineappleweed Prostrate Spurge Spotted Spurge Yellow Woodsorrel	

#### TOLERANT TREES, SHRUBS, AND FLOWERS\*\*

When applied as directed under the conditions on this label, trees, shrubs, and flowers listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing conditions. Follow directions given above to determine plant tolerance under your growing conditions. A limited area involving only a few plants should be treated and observed for signs of yellowing, wilting, or lack of growth prior to large-scale application.

Common Name	Botanical Name	Tolerant Cultivars
Abella, Dwarf	Abella X grandiflora	Nana
Ajuga	Ajuga reptans	Bronze
	Ajuga genevensis	Bronze Beauty
Almond, Flowering	Pruhus giadulosa	
Appie*	Malus pumija	
Arborvitae	Thuja occidentails	Nigra: Pyramidalis; Smaragh
		Techny; Woodwardii.

<sup>\*</sup> Ornamental Species only. DO NOT USE ON FOOD-PRODUCING TREES AND PLANTS.

# STORAGE AND DISPOSAL

**Storage:** Store product in original container in a cool, dry, locked place out of reach of children and pets.

Disposal:

**If empty:** Do not reuse this container. 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.

#### Conditions of Sale and Warranty

NOTICE: Buyer and user assumes all risk and liability of use, storage, an/or handling of this product not in accordance with the terms of this label.

Product Information: 800-874-8892

Manufactured By: Pursell Industries, Inc. P.O. Box 540 Sylacauga, AL 35150

POLYON® is a registered trademark of RLC Technologies, LL.C. used by permission. The POLYON® design and the GREEN color of the POLYON® capsule are trademarks of RLC Technologies, LL.C., used by permission. POLYON® Patent Nos. 4,711,659; 4,804,403; 4,969,947; 5,374,292 Dimension® is a registered trademark of Rohm & Haas Company.

THE PURSELL® PROMISE YOUR SATISFACTION GUARNTEED OR YOUR MONEY BACK

If you apply this PURSELL product with POLYON® timed-release nitrogen as directed and are not completely satisfied. Just send a proof of purchase from this package and a cash register receipt to the address below. We will promptly refund your money.

<sup>\*\*</sup>Full list of Tolerant Trees, Shrubs, and Flowers listed as an addendum to this label.

#### **ADDENDUM**

### Pursell Polyon® Turf Fertilizer Plus Dimension® 110 Crabgrass Preventer EPA Reg. No. 8660-159

#### TOLERANT TREES, SHRUBS, AND FLOWERS

When applied as directed under the conditions on this label, trees, shrubs, and flowers listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing conditions. Follow directions given above to determine plant tolerance under your growing conditions. A limited area involving only a few plants should be treated and observed for signs of yellowing, wilting, or lack of growth prior to large-scale application.

Common Name	Botanical Name	Tolerant Cultivars
Abella, Dwarf	Abella X grandiflora	Nana
Ajuga	Ajuga reptans	Bronze
	Ajuga genevensis	Bronze Beauty
Almond, Flowering	Pruhus gladuiosa	
Apple*	Malus pumija	
Arborvitae	Thuja occidentails	Nigra: Pyramidalis; Smaragh
		Techny; Woodwardii.
Arborvitae, Golden	Thuja orientails	
Aster, Chinese	Callistephus chinensis	Dwarf Queen
Ash Green	Fraxinus pennsylvanica	
Ash, Mountain	Sorbus aucuparia	
Ash, Purple	Fraxinus americana	
Azalea	Rhododendron spp.	Brilliant; Buccaneer; Carror; Chimes (Belgian); Exbury; Fashion;
		Hardijzer Beauty, Hershey Red; Higasa; Hinocrimson; Holland (Hybrid); Marion Lee; Northern Lights; Orange Cup; Orchid
<u> </u>		Lights; Snow; Southern Charm.
Azalea Flame	Rhododendron calendulaceum	
Azalea, Kirishima		
Bamboo, Heavenly		
Вагренту	Berberis thunbergii	Aurea: Dwarf Pigmy; Green; Kobold; Pygmy Red; Rose Glow
Barberry, Purple	•	Atropurpurea
Bearberry(common)	Arctostaphylos uva-ursti	Massachusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecrop; Blue Jay; Jersey; North Blue; Northland
Bottlebrush	Callistemon citrinus	
Boxwood, Japanese		Japonica
Boxwood, Weller	Buxus semperirens	
Broom	Cytisus spp.	Moonlight
Broom	Genista pilosa	Vancouver Gold
Bugie Carpet		
Camellia	Camellia japonica	Chansonette: Debutante: Mathotiana Supreme
Camellia	Camellia sasangua	
Carex, Variegated	Carex	•
Cedar, Red	Juniperus virginiana	
Cockscomb, Plumosa	Celosia cristata	Red Kewpie
Coleus	Coleus blumei	
Copper leaf	Acalypha wilkesiana	
Cotoneaster	Cotoneaster apiculatus	
Covotebrush	Baccharis pelularis	
Cycads	Cycads revoluta	
Cypress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Glauca
Cypress, Japanese Faise	Chamaecyparis obtus	Gracilis
Cypress, Leyland	Cupressocyparis levlandii	G/MOSTS
Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aziec Gold; Bright Yellow (Hybrid); Single Gold (Evergreen); Wilson's Yellow
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	Flavarimaca
Douglas Fir	Pseudotsuga menziesii	- VV - MARIAN WA
Dusty Miller	Senecio cineraria	· .
Elm. Drake	Ulmus parvifolia	
	<del></del>	Aggento variente: Augreo magginata: Calcenta: Emanda Cainta
Euonymus	Euonymus fotunei	Argento-variegata: Auereo-marginata: Colorata: Emerald Gaiety

		Emerald'N Gold; Gold Edge; Gold Princess; Silver King;
		Tricolor, Vegetus.
Fan Palm, European	Chamaerops humilis	
Fan Palm, Mexican	Washingtonia robusta	
Fescue	Festuca glauca	
Fetterbush	Leu cothoe fontiana	Rainbow
Ficus	' Ficus retusa	Nitidia
Forsythia	Forsythia X intermedia	Arnold Dwarf, Bronxensis Dwarf, Lynwood gold; Meadowla Spring Glory; Weeping.
Fir Fraser	Abies fraseri	The state of the s
Gardenia	Gardenia jasminoides	Mystery; Radicans
Geranium	Pelargonium X hortorum	
Gum	Eucalyptus citriodora	Cockspur white; Crimson Cloud; Enchantress; Jack Evans:
Hawthorn	Crataegus spp.	Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hibiscus	Hibiscus spp.	Blue Bird; Brilliant; hula Girl
Hemlock, Canada	Tsuga canadensis	DI DI CII
Holly	Ilex Spp. Ilex X meserveae	Blue Boy; Blue Girl; Burfodii; China Girl; Compacta: Forsteri, Hellerie; Japanes Northern Beauty; Needlepoint: nellie R. Stevens: Savanah
Holly	Ilex X attenuata	
Holly, Chinese	llex comuta	
Holiv, Japanese	llex crenata	
Holly, Yaupon	Ilex vomitoria	
Honeysuckle	Lonicera japonica	Clavey's Dwarf, Hailiana; Tatarian Canadian White; Zebelli I Hosta
Hosta	Hosta spp.	Albo Marginata
Hosta	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
Impatients	Impatiens wallerana	
Ins	Iris spp.	Dwarf Blue; Wedgewood
lvy, English	Hedera helix	Bulgaria, Thorndale
Jasmine, Asian	Trachelopermum asiaticum	
<u>Juniper</u>	Juniperus spp.  Juniperus horizontalis	Arcadia: Armstrong; Bar Harbor  Blue Chip; Blue Pacific; Blue Rug; Blue Star, Broadmoor.
		Compacta; Fruitlandi; Green; Gold Tip; Hetzi; hughes; Manha Blue; Parsoni; Pfitzeriana; Plumosa; Prince of Wales; Procumbens Dwarf; San jose; Sargem Blue; Sargent Green; Scandia; scopulorum Moonglow; Scopulorum skyrocker; Spar
Juniper	Juniperus chinensis	Tamariscifolia
Juniper	Juniperus sabina	Weberi; Youngstown; Yukon Belle
King Palm	Archontophoenix cunninghamiana	
Laurel, Australian	Pittosporum tobina	
Laurel, Mountain	Kalmia latifolia	
Leucothoe	Leucothoe fontanesiana	
Lily, African	Agapanthus africanus	Albus; Peter pan
Lily, African blue		
Lily of the Valley	Pieris japonica	Mt. Fire
Lilyturf	Liriope muscari	Evergreen Giant; Lilac Beauty, majestic; monroe White; Variegata
Ligustrum, Japanese	Ligustrum japonicum	
Liriope, Green	Liriope spicata	
Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Silver	Acer saccharinum	
Maple, Sugar	Acer saccharum	
Marigold	Tagetes patula	Honeycomb; Variegata: Wheeler's Dwarf
Mock Orange*	Philadelphus spp.	Golden: Snowflake Double White
Mondo Grass	Ophiopogon japonicus	
Moss Rose	Portulaca Grandiflora	Sunnyside
Myrtle, Crape	Lagerstoemia indica	Faurei; Langer, Muskogee; Standard Pink
Myrtle, Wax	Myrica cerifer	
Nadina	Nadina domestica	Compacta: Nana
INAUDIM	Ouercus laurifolia	
Oak, Laurel		· · · · · · · · · · · · · · · · · · ·
	Quercus paiustris	
Oak, Laurel		
Oak, Laurel Oak, Pin	Quercus palustris	
Oak, Laurel Oak, Pín Oak, Red	Quercus palustris Quercus rubra	

Oteospermum	Osteospermum fruticosum	Wirligig
Palm, Bangalow		
Pampas Grass	Cortadaria selloana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Pachysandra	Pachysandra terminalis	
Peach*	Prunus persica	
Periwinkle, Dwarf	Vinca minor	
		Picoti
Petunia	Petunia X hybrida	raou
Photinia, Red Tip	Photinia X fraseri	
Pieris	Pieris japonica	
Pine, Australian	Pinus nigra	
Pine, Japanese Black	Pinus thumbergiana	
Pine. Loblolly	Pinus teada	
Pine, Longleaf	Pinus palustris	
Pine, Mugho	Pinus mugho	
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Pinus elliotti	
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virginiana	' <u>-</u>
Pine, White		
	Pinus strobus	
Pineapple, Guava	Feijoa fellowaiana	
Pittosporum, Japan	7	
Potentilla	Potentills fruticosa	Abbotswood
Privet	Ligustrum japanicum	Golden Vicary; Regal; Texanum; Wax; Yellow Tipped
Privot, Glossy	Ligustrum lucidum	·
Pyracantha	Pyracantha koidzumii	Gnome; Lalandei; Victory
Queen Paim	Arecastrum rammanzoffanum	
Quince, Japanese*		
Rhododendron	Rhododendron spp.	Album; Cumningham White; Fashion; Hardy; PJM; Purple Ger Silvery Pink
Rhododendron, Carolina	Rhododendron carolinianum	
Rhododendron, Catawba	Rhododendron catawbiense	
Rodie Max (Rosebay)	Rhododendron maximum	
Rose	Rosa banksiaae	Luca
	Rosmarinus officinalis	Luca
Rosemary*		
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Sa;via farinacea	Rhea
Sedum	Sedumn spurium	Dragon Blood Red; Red Carpet; Yellow
Spiraca	Astilbe X arendsii	Fanall
Spiraca	Spiraea spp.	Anthony Waterer Red; Dolchica; Froebeli Pink; Goldenflame
Spiraca, Garland		Red: Snowmound White: Van Houtte White
opulari, salimin	Spiraea spp.	Red; Snowmound White; Van Houtte White
	Spiraea spp. Picca glauca	Red: Snowmound White: Van Houtte White
Spruce, Black Hills	Picca glauca	Red: Snowmound White: Van Houtte White
Spruce, Black Hills Spruce, Colorado Blue	Picea giauca Picea pungens	Red: Snowmound White: Van Houtte White
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway	Picea glauca Picea pungens Picea ables	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White	Picca glauca Picca pungens Picca ables Picca glauca	Red: Snowmound White: Van Houtte White  Conica
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood	Picea glauca Picea pungens Picea ables	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum Liquidambar styraciflua	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum Liquidambar styraciflua Plantanus accidentails	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern)	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum Liquidambar styraciflua Plantanus accidentails Asparagus virgatus	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens	Conica
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum Liquidambar styraciflua Plantanus accidentails Asparagus virgatus	
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens	Conica
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp.	Conica
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip Verbana, Shrub	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp. Lantana sellowiana	Apeldoorn  St Paul  American Cranberry Bush; Arrowood; Common Snowball;
Spruce, Black Hills Spruce, Colorado Blue Spruce, norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip Verbana, Shrub Vervain Viburnum	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp. Lantana sellowiana Verbena spp. Viburnum spp.	Conica  Apeldoorn  St.Paul
Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip Verbana, Shrub Vervain Viburnum Windmill Palm	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp. Lantana sellowiana Verbena spp. Viburnum spp.  Trachycarpus fortunei	Apeldoorn  St. Paul  American Cranberry Bush; Arrowood; Common Snowball;
Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip Verbana, Shrub Vervain Viburnum Windmill Palm Xylosma	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp. Lantana sellowiana Verbena spp. Viburnum spp.  Trachycarpus fortunei Xylosma congestum	Apeldoorn  St. Paul  American Cranberry Bush; Arrowood; Common Snowball; European Cranberry Bush; Linden; Mohican; Wright
Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway Spruce, White Sourwood Sweetflag, Grassy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, evening Tulip Verbana, Shrub Vervain Viburnum Windmill Palm	Picea glauca Picea pungens Picea ables Picea glauca Oxydendrum arboreum  Liquidambar styraciflua Plantanus accidentails Asparagus virgatus Gelsemium sempervirens Tulip.spp. Lantana sellowiana Verbena spp. Viburnum spp.  Trachycarpus fortunei	Apeldoorn  St. Paul  American Cranberry Bush; Arrowood; Common Snowball;

<sup>\*</sup> Ornamental Species only. DO NOT USE ON FOOD-PRODUCING TREES, SHRUBS, AND FLOWERS

#### AD CLAIMS

# 4///

#### [May be used on some product labels.]

1. Contains POLYON® Timed-Release Fertilizer, used by professional turf managers.

It's [POLYON] the green inside.

Time-Release Fertilizer – POLYON® – If it's not green ...it's not POLYON™

4. Contains TriKote® Timed-Release Fertilizer.

5. Pre and early Post Emergence Control of Crabgrass

Covers XXXX sq. ft.

Money-Back Guarantee.

 Look for other quality Polyon® lawn and garden products. For more information about POLYON® and other PURSELL products visit us on the Internet at <u>www.fertilizer.com</u> or call our Consumer Service Hotline at 1-800-874-8892.

9. Never apply by hand.

10. Typically a lawn will utilize 1 to 4 pounds of nitrogen per 1,000 sq. ft. per growing season. When used as directed, this product provides x.xx lbs. of nitrogen per 1,000 sq. ft. Consult your local County Extension Service for questions regarding a regular fertilizer program suitable for your geographical region.

11. Will not harm listed ornamentals or shrubs.

12. Non-Staining

13. Provides up to 4 months control of crabgrass

14. Use Before or After germination of crabgrass for preemergent and early postemergent control

15. Controls crabgrass for up to 120 days.

16. Also controls other grasses and broadleaf weeds such as annual bluegrass, goosegrass, yellow foxtail, spotted spurge, chickweed, oxalis, henbit and other weeds listed on this label.

17. [Fertilizer] Feeds for up to 2 months at 72° F.

- 18. If you apply Pursell Polyon® Turf Fertilizer Plus Dimension® 110 Crabgrass Preventer as directed and are not completely satisfied, send proof of purchase from this package & the cash register receipt to the address below. We will promptly refund your money.
- 19. Pursell Polyon® Turf Fertilizer Plus Dimension® 110 Crabgrass Preventer works differently from other slow-release products. POLYON timed-release nitrogen releases in response to soil temperature rather than moisture level. Other slow release products release according to the amount of moisture [present in the soil...the more moisture the quicker the nutrient release...putting your grass at risk from burning. Because Pursell products contain POLYON timed-release nitrogen, your grass is fed for up to 2 months at 72° F
- 20. IMPORTANT It is important to follow directions as indicated on this quality lawn care product as over application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Be sure to calibrate spreader before beginning, adjusting if necessary. Consult Owner's Manual.

21. NEVER APPLY BY HAND

22. [Used when staining fertilizer nutrients such as ferrous sulfate are used in formula] – This product may [or will] stain sidewalks and driveways. Sweep [vacuum] off any product which may have drifted onto these areas.

23. What the numbers mean:

XX	XX	XX _
Nitrogen (N)	Phosphorous (P)	Potassium (K)
Contains Timed-Release Nitrogen for growing a thick green lawn	Improves Root	Improves Plant Hardiness & Drought Resistance