



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 3, 2026

Eric Smith
Vice President of Regulatory, Formulation & GLP
PBI-Gordon Corporation
22701 W. 68th Ter.
Shawnee, KS 66226

Subject: Label Amendment - Registration Review Mitigation for Fluazifop-P-butyl
Product Name: ACME ORNAMEC HERBICIDE
EPA Registration Number: 33955-559
Case Number: 477329
Application Dates: December 18, 2020

Dear Eric Smith:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Fluazifop-P-Butyl Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must

submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Antoine Gremaud by phone at 919-541-5067, or via email at Gremaud.antoine@epa.gov.

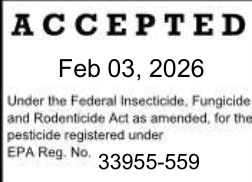
Sincerely,

A handwritten signature in dark ink, appearing to read "Kevin Costello", is positioned above the typed name.

Kevin Costello, Branch Chief
Risk Management and Implementation Branch 2
Pesticide Re-Evaluation Division
Office of Pesticide Programs

ENCLOSURE: Stamped label

ACME® ORNAMEC® HERBICIDE



EPA Reg. No. 33955-559

ACTIVE INGREDIENT:

Fluazifop-P-butyl: Butyl(*R*)-2-[4-[[5-(trifluoromethyl)-2-pyridinyl]oxy]phenoxy]propanoate 1.70%

INERT INGREDIENTS: 98.30%

TOTAL 100.00%

THIS PRODUCT CONTAINS:

0.125 lb (+) isomer (fluazifop-P-butyl) per gallon.

Contains petroleum distillates, xylene or xylene range aromatic solvent.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SHAKE WELL BEFORE USING

STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves made of barrier laminate or viton. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

First Aid	
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If 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.
If swallowed:	• Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

If inhaled:	• Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for 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 1-877-800-5556 for emergency medical treatment advice.	
Note to Physician: Contains petroleum distillates - vomiting may cause aspiration pneumonia.	

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

Groundwater Advisory: This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having a high potential for reaching surface water via runoff.

A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of fluazifop-P-butyl from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

Non-Target Organism Advisory: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

Physical and Chemical Hazards

Combustible. Do not use or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Intended For Outdoor Domestic Use By Homeowners Only.

This labeling must be in the possession of the user at the time of application.

Spray Drift Advisories:

Handheld Technology Applications: Take precautions to minimize spray drift.

GENERAL INFORMATION FOR ORNAMENTALS, TREES, SHRUBS AND GROWDCOVERS:

Acme® Ornamec® can be used to control grass in many newly transplanted and established plantings of ornamentals, trees, shrubs and groundcovers. Acme® Ornamec® does not control broadleaf weeds or sedges.

Control Symptoms - Acme® Ornamec® is a systemic herbicide which moves from the treated foliage into the shoots, roots, rhizomes, stolons, and growing points of treated grass weeds. Acme® Ornamec® provides excellent control of many grasses -- roots and all.

Growth of treated grass weeds stops soon after application. Symptoms include loss of vigor, yellowing and/or reddening, and eventual death to the treated grass plant. Symptoms are generally observed within one to three weeks, depending on grass weed species and environmental conditions.

WHEN TO APPLY: Apply Acme® Ornamec® to actively growing grasses before they exceed the recommended growth stages shown in Table A. Apply the product when the first grass species in a mixed grass weed population reaches the recommended growth stage for treatment. Do not apply to grasses which have tillered, formed seedheads, or exceeded recommended growth stages. Do not apply Acme® Ornamec® to grasses which are stressed due to moisture, temperature, low soil fertility, mechanical or chemical injury. Do not apply to ornamentals that may be harvested for food within one year after application.

Table A. Annual and perennial grasses controlled by Acme® Ornamec®.	
ANNUALS	
Grass Species	Growth Stage
Barnyardgrass (<i>Echinochloa crusgalli</i>) Broadleaf signalgrass (<i>Brachiaria platyphylla</i>) Crabgrass, large (<i>Digitaria sanguinalis</i>) Crabgrass, smooth (<i>Digitaria ischaemum</i>) Fall Panicum (<i>Panicum dichotomiflorum</i>) Field sandbur (<i>Cenchrus pauciflorus</i>) Foxtail, giant (<i>Setaria faberi</i>) Foxtail, green (<i>Setaria viridis</i>) Foxtail, yellow (<i>Setaria lutescens</i>) Goosegrass (<i>Eleusine indica</i>) Guineagrass, seedling (<i>Panicum maximum</i>) Itchgrass (<i>Rottboellia exaltata</i>) Johnsongrass, seedling (<i>Sorghum halepense</i>) Junglerice (<i>Echinochloa colonum</i>) Prairie cupgrass (<i>Eriochloa contracta</i>) Shattercane (<i>Sorghum bicolor</i>) Southern sandbur (<i>Cenchrus echinatus</i>) Southwestern cupgrass (<i>Eriochloa gracilis</i>) Texas panicum (<i>Panicum texanum</i>) Wild proso millet (<i>Panicum milliaceum</i>) Witchgrass (<i>Panicum capillare</i>) Woolly cupgrass (<i>Eriochloa villosa</i>)	2 to 8 inches tall, before tillering and/or heading.
PERENNIALS	
Bermudagrass (<i>Cynodon dactylon</i>)	4 to 8 inch runners
Guineagrass (<i>Panicum maximum</i>)	6 to 12 inches tall before seedhead initiation
Quackgrass (<i>Agropyron repens</i>)	6 to 10 inches
Rhizome johnsongrass (<i>Sorghum halepense</i>)	8 to 18 inches tall and before boot stage
Torpedograss* (<i>Panicum repens</i>)	3 to 6 inches tall (1st application)
Wirestem muhly (<i>Muhlenbergia frondosa</i>)	4 to 12 inches tall before seedhead initiation
*Three applications will be needed.	

Acme® Ornamec® may be applied over-the-top and around those ornamentals with a tolerance rating of 1. Spray to ensure uniform coverage of target weeds. Over-the-top sprays may cause significant injury to those ornamentals with a tolerance rating of 2, 3 or 4. Direct the spray to avoid ornamental foliage and spot spray weeds only. Spray to ensure uniform coverage of target weeds. Tolerance ratings indicate ornamental injury from Acme® Ornamec® when sprayed over-the-top of ornamentals and are based on this scale.

Tolerance Rating	Tolerance Description
1	No detectable injury
2	Slight injury may occur
3	Significant injury may occur
4	Severe injury may occur

HOW TO USE: Use hand held or pump-up sprayers. Mix 10 fluid ounces of product to one gallon of water. Apply spray to cover grass weeds. One gallon of spray will treat 1,000 to 1,200 square feet of ornamental plantings. Do not apply more than 1.125 pounds of fluazifop-P-butyl per acre per year. [(26.5 fl.oz./1000 sq.ft. per year).]

Optional instructions for 7.5 fluid ounce retail containers:

HOW TO MIX: Use hand held or pump-up sprayers. Mix amount of product to additional water to make final spray volume. Apply spray to cover grass weeds.

Add this Amount of Acme® Ornamec® Herbicide	With Water To Make this Spray Volume	Area To Be Treated, Square Feet
2.5 fl.oz. (4.5 Tbsp.)	32 fl.oz. (1 quart)	250 to 300
5 fl.oz.	2 quarts	500 to 600
7.5 fl.oz.	3 quarts	750 to 900

Optional instructions for 15 fluid ounce retail containers:

HOW TO MIX: Use hand held or pump-up sprayers. Mix amount of product to additional water to make final spray volume. Apply spray to cover grass weeds.

Add this Amount of Acme® Ornamec® Herbicide	With Water To Make this Spray Volume	Area To Be Treated, Square Feet
2.5 fl.oz. (4.5 Tbsp.)	32 fl.oz. (1 quart)	250 to 300
5 fl.oz.	2 quarts	500 to 600
7.5 fl.oz.	3 quarts	750 to 900
10 fl.oz.	1 gallon	1,000 to 1,200
15 fl.oz.	1.5 gallons	1,500 to 1,800

Application Methods:

A = Over the Top spray

B = Direct spray away from ornamentals

TABLE 1. BROADLEAF SHRUBS

Common Name	Scientific Name	Variety	Tolerance	Method
Glossy abelia	Abelia grandiflora		1	A
Jacob's coat, Copperleaf	Acalypha godseffiana		4	B
Aloe	Aloe vera		1	A
Aloe	Aloe zanzibarica		1	A
Barbados aloe	Aloe barbadensis		1	A
False spirea, Astilbe	Astilbe x arendsii		1	A
Saltbush, Orach	Atriplex sp.		1	A
Japanese laurel	Aucuba japonica Caesalpinia cocalaco	Variegata	1	A
Desert broom, Chaparral broom	Baccharis pilularis		3	B
Japanese barberry	Berberis thunbergii	Crimson pygmy	1	A
Mentor barberry	Berberis mentorensis		1	A
Cats claw, Yellow trumpet	Bignonia tweediana		2	B
Bougainvillea	Bougainvillea sp.		1	A
Common boxwood	Buxus sempervirens	Welleri	1	A
Japanese boxwood	Buxus microphylla	Japonica	1	A

TABLE 1. BROADLEAF SHRUBS				
Common Name	Scientific Name	Variety	Tolerance	Method
Korean boxwood	Buxus microphylla	Koreana	1	A
Bird of paradise	Caesalpinia gilliesii		1	A
Bottle-brush	Callistemon lanceolatus		1	A
Camellia	Camellia japonica		1	A
Sasanqua camellia	Camellia sasanqua		1	A
Natal plum	Carissa grandiflora	Tuttlei	1	A
African cassia	Cassia didymobotrya		1	A
Feathery cassia, Wormwood	Cassia artemisioides		1	A
Senna	Cassia bicapsularis		3	B
Senna	Cassia sturtii		1	A
Grape ivy, Treebine	Cissus rhombifolia	Ellen Danica	1	A
Pagoda flower	Clerodendrum speciosum		1	A
Cleyera	Cleyera spp.		1	A
Croton, Variegated laurel	Codiaeum variegatum		1	A
Coffee, Arabica coffee	Coffea Arabica		1	A
Mirror plant	Coprosma baueri		1	A
Variegated mirror plant	Coprosma repens		1	A
Cotoneaster	Cotoneaster microphyllus		1	A
Cotoneaster	Cotoneaster repens		1	A
Cotoneaster	Cotoneaster divaricatus		1	A
Cranberry cotoneaster	Cotoneaster apiculata		1	A
Willowleaf cotoneaster	Cotoneaster salicifolius	franch	1	A
Crossandra, Firecracker flower	Crossandra nilotica		1	A
Slender deutzia	Deutzia gracilis		1	A
Bush honeysuckle	Diervilla lonicera		1	A
Brittlebush	Encelia farinose		1	A
Escallonia	Escallonia fradessii		1	A
Escallonia	Escallonia rubra		1	A
Brush cherry	Eugenia myrtifolia		1	A
Spindle tree	Euonymus japonica	Silver King	1	A
Winged splindle tree	Euonymus alata	Compacta	4	B
Fatshedera. Ivy tree, Aralia	Fatshedera lizei		1	A
Pineapple guava	Feijoa sellowiana		2	B
Creeping fig, Climbing fig	Ficus repens		1	A
Exotica weeping fig	Ficus benjamina		1	A
Rubber tree	Ficus elastica	decora	1	A
Weeping fig, laurel	Ficus benjamina		1	A
Border forsythia	Forsythia x intermedia Hesperaloe parviflora		1	A
Forsythia	Forsythia intermedia		1	A
Forsythia	Forsythia sp.		1	A
Weeping forsythia	Forsythia suspense		1	A
Octotillo, Vine cactus	Fouquieria splendens		1	A
Octotillo, Vine cactus	Gamolepis chrysanthemoides		2	B
Caricature plant	Graptophyllum pictum		1	A
Spider flower	Grevillea rosmarinifolia		1	A
Lavender star plant	Grewia caffra		2	B
Althea, Rose of Sharon	Hibiscus syriacus		1	A
Chinese hibiscus	Hibiscus rose-sinensis		1	A

TABLE 1. BROADLEAF SHRUBS				
Common Name	Scientific Name	Variety	Tolerance	Method
Oakleaf hydrangea	Hydrangea quercifolia		1	A
Panicle hydrangea	Hydrangea paniculata		1	A
American holly	Ilex opaca		1	A
Compact inkberry	Ilex glabra		1	A
Dwarf burford holly	Ilex cornuta		1	A
Dwarf yaupon/Tall yaupon	Ilex vomitoria		1	A
Fosteria holly	Ilex x attenuate		1	A
Japanese holly	Ilex crenata		1	A
Meserve holly	Ilex x Meserveae		1	A
Ixora, Jungle geranium	Ixora coccinea		1	A
Justicia	Justicia spicigera	Firecracker	1	A
King's crown, Plume flower, Flamingo plant	Justicia carnea		3	B
Mexican indigo	Justicia spicigera		1	A
Shrimp plant, False hop	Justicia brandegeana		3	B
Water willow	Justicia ghiesbreghtiana		1	A
Crape myrtle	Lagerstroemia indica		1	A
Texas sage	Leptospermum frutescens		1	A
Fetterbush	Leucothoe axillaries		2	B
Gay feather, Blazing star	Liatris spicata		1	A
Amur privet	Ligustrum amurense		1	A
California privet	Ligustrum ovalifolium		1	A
Japanese privet	Ligustrum japonicum		2	B
Texas privet	Ligustrum texanum		1	A
Vicari	Ligustrum x Vicari		1	A
Fly honeysuckle	Lonicera xylosteum	Emerald Mound	1	A
Desert fern tree	Lysiloma thornberii		1	A
Star Magnolia	Magnolia stellata		1	A
Holly Mahonia, Oregon grape	Mahonia aquifolium		1	A
Myoporum	Myoporum sp.		1	A
Wax myrtle	Myrica cerifera		1	A
Heavenly bamboo	Nandina domestica		2	B
Oleander	Nerium oleander		2	B
Oleander: pink, variegated, petite	Nerium oleander		1	A
Red justicia	Odontonema strictum		3	B
Osmanthus, tea olive	Osmanthus fragans		1	A
Yellow shrimp plant	Pachystachys lutea		3	B
Mock orange	Philadelphus coronarius	Aurea	1	A
Photinia	Photinia x fraseri		1	A
Ninebark	Physocarpus opulifolius		1	A
Lily-of-the-valley bush, Pieris	Pieris japonica		1	A
Desert willow, narrowleaf pittosporum	Pittosporum phylliraeoides		1	A
Japanese pittosporum	Pittosporum tobira	Variegated	1	A
Cane plumbago	Plumbago capensis		1	A
Ming aralia	Polyscias fruitcosa		1	A
Cinquefoil	Potentilla verna		2	B
Potentilla, Shrubby cinquefoil	Potentilla fruticosa	Gold drop, Primrose beauty	1	A

TABLE 1. BROADLEAF SHRUBS				
Common Name	Scientific Name	Variety	Tolerance	Method
Giant protea, King protea	Protea cynaroids		1	A
Oleander-leaved protea	Protea neriifolia		1	A
Protea	Protea compacta		1	A
Purple false eranthemum	Pseuderanthemum atropurpureum		1	A
Mojave firethorn, pyracantha	Pyracantha koidzumii x coccinea		1	A
Pyracantha or firethorn	Pyracantha graberi		1	A
Pyracantha, firethorn	Pyracantha koidzumii	Lodense	1	A
Scarlet firethorn	Pyracantha coccinea	Lalandei	1	A
Variegated firethorn	Pyracantha angustifolia		1	A
Hawthorn, Indian	Raphiolepis indica		1	A
Hawthorn, Yedda	Raphiolepis umbellate		1	A
Tallhedge buckthorn	Rhamnus frangula		1	A
Catawba Rhododendron	Rhododendron catawbiense	Less dark purple, Purpureum elegans, White cattawba, Roseum elegans, Purple elegans, Roseum superbum, English roseum	1	A
Hiryu azalea	Rhododendron obtusum	Hino Crimson	4	B
Hiryu azalea	Rhododendron obtusum	Hershey's Red, Hinodegiri, Hino pink	3	B
Hiryu azalea	Rhododendron obtusum	Amoenum, Coral bells	1	A
Hiryu azalea, Kirishima azalea	Rhododendron obtusum	Eureka and Kurume	2	B
Korean azalea, Yodogawa azalea	Rhododendron yedoense	Poukhanense	1	A
Korean azalea	Rhododendron poukhanensis		3	B
Macranthum azalea	Rhododendron indicum	Indica	2	B
Macranthum azalea	Rhododendron indicum	Formosa	3	B
P.J.M. Hybrids of Rododendron	Rhododendron x. carolinianum x. R. dauricum sempervirens		2	B
Rhododendron	Rhododendron sp.	Blaauw's pink, Rutherfordiana Constance, White cascade, Prize, Kluis sensation, Sweetheart, Kaempo, Royalty, Hahn red, Red wing, Gumpo white, Salmon Spray, Road runner, Tradition, Gloria, Gumpo pink, Greeting, Pink pearl, Pericat, Tabor, Mother's Day, Snow, Masasoit, Red ruffle, Delaware Valley white, Purple Gem, H.H. Hume, Stewartstonian, Hino red, Rosebud, Fashion, Herbert, Gibraltar, Gerard's rose, Boule de neige, President Lincoln	1	A

TABLE 1. BROADLEAF SHRUBS

Common Name	Scientific Name	Variety	Tolerance	Method
Rhododendron "Gable Hybrid"	Rhododendron "Gable Hybrid"	Elizabeth Gable, Purple splendor, Rose greely	1	A
Rhododendron	Rhododendron formosa		1	A
Fragrant sumac	Rhus aromatica		3	B
Banksia rose	Rosa banksiae		1	A
Hybrid tea rose	Rosa hybrida		1	A
Rose	Rosa sp.		1	A
Lavender cotton, Santolina	Santolina chamaecyparissus		1	A
Jojoba, goat nut	Simmondsia chinensis		1	A
Billiard spirea	Spiraea x billiardii		1	A
Snowmound spirea	Spiraea nipponica		1	A
Spirea or Bridal wreath	Spiraea x bumalda	Anthony Waterer, Froebelii, Gold Flame	1	A
Crispa spirea	Spiraea x bumalda		1	A
Vanhoutte spirea	Spirea x vanhouteii		2	B
Firewheel tree, Wheel of fire	Stenocarpus sinuatus		1	A
Chinese lilac	Syringa chinensis		2	B
Korean lilac	Syringa patula		1	A
Lilac	Syringa meyeri	Palibin	1	A
Lilac	Syringa villosa		1	A
Australian brush cherry	Syzygium paniculatum		1	A
Cape honeysuckle	Tecomaria capensis		1	A
Cleyera	Ternstroemia gymnanthera		1	A
Laurel-leaved thunbergia	Thunbergia laurifolia		3	B
Asiatic jasmine	Trachelospermum asiaticum		1	A
Ornamental blueberry, Rabbiteye blueberry	Vaccinium ashei		3	B
Compact cranberrybush viburnum	Viburnum trilobum		1	A
Cranberry bush	Viburnum opulus	Nanum	1	A
Doublefile viburnum	Viburnum plicatum	Tomentosum	1	A
Sandankwa viburnum	Viburnum suspensum		1	A
Viburnum	Viburnum x juddii	Judd	1	A
Viburnum	Viburnum odoratissimum		1	A
Viburnum/willowwood	Viburnum x rhytidophylloides		1	A
Pink weigelia	Weigela florida		1	A
Weigela	Weigela florida	Newport red	1	A

TABLE 2 BROADLEAF TREES

Common Name	Scientific Name	Variety	Tolerance	Method
Acacia	Acacia latifolia		3	B
Shoe-string acacia	Acacia stenophylla		1	A
Sweet acacia	Acacia farnesiana		3	B
Willow acacia	Acacia saligna		1	A
Willow-leaved acacia	Acacia salicina		1	A
Japanese maple	Acer palmatum		1	A
Norway maple	Acer platanoides		1	A
Red maple	Acer rubrum		2	B
Silver maple	Acer saccharinum		1	A
Australia tree fern	Alsophila australis		4	B

TABLE 2 BROADLEAF TREES

Common Name	Scientific Name	Variety	Tolerance	Method
Strawberry tree	Arbutus unedo		2	B
Birch/River	Betula nigra		4	B
Bottle tree, Kurrajong	Brachychiton populneus		3	B
Carob tree	Ceratonia siliqua		1	A
Palo verde	Cercidium floridum		3	B
Red bud	Cercis Canadensis		1	A
Fiddlewood	Citharexylum spinosum		3	B
Grapefruit	Citrus paradise		1	A
Sour orange	Citrus aurantium		1	A
American dogwood	Cornus sericea	Flaviramea	1	A
Cornelian cherry dogwood	Cornus mas		1	A
Flowering dogwood	Cornus florida		1	A
Red twig dogwood	Cornus sericea		1	A
Carrot wood	Cupaniopsis anacardiopsis		3	B
Purple hopseed bush	Dodonea viscosa purpurea		1	A
Russian olive	Elaeagnus angustifolia		1	A
Fastadiata, Swamp immortelle	Erythrina fusca		1	A
Desert gum	Eucalyptus rudis		1	A
Gum-barked coolibah	Eucalyptus microtheca		1	A
Lemon-scented gum	Eucalyptus citriodora		2	B
Narrow-leaved black peppermint	Eucalyptus nicholii		3	B
Narrow-leaf gimlet, Swamp mallee	Eucalyptus spathulata		1	A
Red box gum, Silver dollar gum	Eucalyptus polyanthemus		1	A
Red gum	Eucalyptus rostrata		1	A
Arizona ash	Fraxinus velutina		1	A
Honey locust/shade master	Gleditsia triancanthos	inermis	1	A
Silk oak	Grevillea robusta		1	A
Jacaranda	Jacaranda acutifolia		1	A
Australian tea tree	Leptospermum laevigatum		1	A
American sweetgum	Liquidambar styraciflua		1	A
Oregon grapeholly	Magnolia sp.		1	A
Southern magnolia	Magnolia grandiflora		3	B
Showy crabapple	Malus floribunda		1	A
New Zealand christmas tree	Metrosideros excelsus		1	A
Ethiopia banana	Musa aurelii		1	A
Olive tree	Olea europaea		1	A
Desert Ironwood	Olneya tesota		1	A
Green palo verde, Jerusalem thorn	Parkinsonia aculeate		1	A
Golden bamboo	Phyllostachys aurea		1	A
Dwarf Ninebark	PHYSOCARPUS opulifolius	Nanus, Gold drop	1	A
Temple tree	Plumeria acuminata		2	B
Chilean mesquite	Prosopis chilensis		1	A
Carolina cherry, Ornamental cherry	Prunus caroliniana compacta		1	A
Flowering almond	Prunus triloba		1	A
Bradford pear, Ornamental pear	Pyrus calleryana		1	A
Oak, live	Quercus virginiana		1	A
African sumac standard	Rhus lancea		1	A

TABLE 2 BROADLEAF TREES

Common Name	Scientific Name	Variety	Tolerance	Method
Corkscrew willow	Salix matsudana	Tortuosa	1	A
Weeping willow	Salix alba		1	A
Brazilian peppertree	Schinus terebinthifolius		1	A
California peppertree	Schinus molle		1	A
Giant bird of paradise tree	Strelitzia nicolai		1	A
Yellow bells	Tecoma stans	angustate	1	A
Yellow oleander tree	Thevetia peruviana		1	A
Star jasmine	Trachelospermum jasminoides		1	A
Xylosma	Xylosma congestum		1	A

TABLE 3 GROUNDCOVERS

Common Name	Scientific Name	Variety	Tolerance	Method
Variegated ajuga, Carpet bugleweed	Ajuga reptans		2	B
Bugleweed	Ajuga variegata		2	B
Bearberry, Kinnikinnick	Arctostaphylos uva-ursi		1	A
Asparagus fern	Asparagus densiflorus	Myres, Sprenger	1	A
Coromandel	Asystasia gangetica		3	B
Scotch heather	Calluna vulgaris		1	A
Ceanothus	Ceanothus griseu		2	B
Snow in summer	Cerastium tomentosum		1	A
Rockrose	Cistus hybridus		1	A
Bush morningglory	Convolvulus oneorum		1	A
Bearberry cotoneaster	Cotoneaster dammeri	Coral beauty, Royal beauty	1	A
White iceplant (trailing)	Delosperma alba		3	B
Pothos, Pothos vine	Epipremnum aureum	Marble Queen	3	B
Ornamental strawberry	Fragaria chiloensis		1	A
Gazania gold rush	Gazania splendens		1	A
Treasure flower	Gazania ringens	Leucolaena	2	B
Algerian ivy	Hedera canariensis		1	A
English ivy	Hedera helix		1	A
Hahn's ivy	Hedera helix	hahnii	1	A
Waffle plant/Metallic plant, Red ivy	Hemigraphis sp.		1	A
Japanese honeysuckle	Lonicera japonica		2	B
Chinese juniper	Juniperus chinensis	Blue vase	1	A
Chinese juniper	Juniperus chinensis procumbens	Variegata	2	B
Japgarden juniper	Juniperus procumbens		1	A
Savin juniper	Juniperus Sabina	Arcadia, Prostrata, Tamariscifolia, Scandia Variegated, Broadmoor	2	B
Savin juniper	Juniperus Sabina	Scandia, Pepin, Buffalo	1	A
Shore juniper	Juniperus conferta		1	A
Shore juniper	Juniperus conferta	Blue Pacific	2	B
Creeping juniper	Juniperus horizontalis	Plumosa	1	A
Creeping juniper	Juniperus horizontalis	Blue rug, Wiltonii, Hughes, Youngtown compacta	2	B
White lantana	Lantana montevidensis		2	B
Liriope	Liriope spicata		1	A

TABLE 3 GROUNDCOVERS				
Common Name	Scientific Name	Variety	Tolerance	Method
Green liriopse/Variegated liriopse	Liriopse muscari		1	A
Moneywort/Wandering Sally	Lysimachia nummularia		1	A
White African daisy	Osteospermum fruticosum alba		1	A
Japanese pachysandra, Japanese spurge	Pachysandra terminalis		1	A
Ivy geranium	Pelargonium peltatum		1	A
Capeweed	Phyla nodiflora		1	A
Creeping Charlie	Pilea nummulariifolia		1	A
Rosemary	Rosmarinus officinalis	prostratus	1	A
Brown beam	Sedum guatemalense		1	A
Christmas cheer	Sedum x rubrotinctum		1	A
Green stone crop, Sedum	Sedum brevifolium		1	A
Sedum	Sedum spectabile		1	A
Asiatic jasmine	Trachelospermum asiaticum		1	A
Crown Vetch	Vicia sp.		1	A
Periwinkle	Vinca major		1	A
Periwinkle, Myrtle, dwarf	Vinca minor		1	A

TABLE 4 HERBACEOUS PLANTS				
Common Name	Scientific Name	Variety	Tolerance	Method
Common yarrow	Achillea millefolium		1	A
Fernleaf yarrow	Achillea filipendulina	Coronation gold	1	A
Peter Pan lily of the Nile, African lily	Agapanthus africanus		1	A
Ageratum	Ageratum sp.		1	A
Fransher evergreen, Silver Queen evergreen, Ribbon evergreen	Aglaonema commutatum		1	A
Painted drop-tongue	Aglaonema crispum			A
Hollyhock	Alcea rosea		1	A
Chives	Allium schoenopresum			A
Alyssum	Alyssum sp.		1	A
Snapdragon	Antirrhinum		1	A
Columbine	Aquilegia hybrida		2	B
Sandwort	Arenaria verna		1	A
Field marigold, Pot marigold	Calendula sp.		1	A
Bellflower	Campanula carpatica		1	A
Madagascar periwinkle	Catharanthus roseus		4	B
Dusty miller	Centaurea cineraria		1	A
Spider plant, Ribbon plant	Chlorophytum comosum		4	B
Shasta daisy	Chrysanthemum x superbum		1	A
Kaffir lily	Clivia miniata		1	A
Coleus	Coleus x hybridus		1	A
Cordyline, Dracaena	Cordyline stricta		3	B
Ti, Goodluck plant	Cordyline terminalis		1	A
Threadleaf coreopsis	Coreopsis verticillata		1	A
Umbrella plant, Umbrella palm	Cyperus alternifolius		3	B
Sweet William	Dianthus barbatus		1	A
Bleeding heart	Dicentra spectabilis		3	B
Giant dumbcane	Dieffenbachia amoena		1	A

TABLE 4 HERBACEOUS PLANTS				
Common Name	Scientific Name	Variety	Tolerance	Method
Dracaena	Dracaena deremensis		3	B
Dracaena, Corn plant	Dracaena fragans	Massangeana	2	B
Tricolor dracaena	Dracaena marginata		2	B
Euonymus	Euonymus fortunei		1	A
Spreading euonymus	Euonymus kiautschovica		1	A
Winged spindle tree	Euonymus alata	Siebold	1	A
Grayleaf daisy	Euryops pectinatus		1	A
Gardenia, dwarf	Gardenia jasminoides		1	A
Gazania	Gazania uniflora leucholaena		1	A
Treasure flower	Gazania rigens		2	B
Carolina jessamine, Evening trumpet flower	Gelsemium sempervirens		1	A
Geranium	Geranium pretense	Cranesbill	1	A
Gladiolus	Gladiolus x hortulanus	Gallery	2	B
Gladiolus	Gladiolus x hortulanus	Debbie, Jennie, Mahogany, Stargaze	1	A
Daylily	Hemerocallis hybrids		1	A
Green carpet, Rupturewort	Herniaria glabra		2	B
Variegated hosta	Hosta lancifolia		1	A
Candytuff	Iberis sempervirens		1	A
Iris	Iris sp.		1	A
Blue star creeper	Isotoma sp.		1	A
Chandelier plant	Kalanchoe tubiflora		4	B
Lavender-scallopes	Kalanchoe fedtschenkoi		4	B
Compact burningbush	Kochia scoparia trychophylla		1	A
Bush lantana	Lantana camara		1	A
Purple lantana (trailing)	Lantana sellowiana		1	A
Liriope	Liriope spicata		1	A
Morrow honeysuckle	Lonicera x morrowii		1	A
Purple trailing ice plant	Mesembryanthemum lampranthus		1	A
Red spike ice plant	Mesembryanthemum lampranthus spectabilis		1	A
Rose ice plant	Mesembryanthemum drosanhemum hispidum		1	A
Sword fern	Nephrolepis exaltata		1	A
Mexican evening primrose	Oenothera berlandier		3	B
Passion flower	Passiflora pfordtii		1	A
Geranium, Martha Washington geranium	Pelargonium domesticum		1	A
Baby rubber plant	Peperomia obtusifolia		3	B
Radiator plant	Peperomia scandens		1	A
Petunia	Petunia sp.		1	A
Philodendron	Philodendron sp.		2	B
Philodendron	Philodendron selloum		1	A
Velvetleaf philodendron	Philodendron oxycardium	Micans	1	A
Swedish ivy	Plectranthus australis		3	B
Pinkhead knotweed	Polygonum capitatum		3	B
Leatherleaf fern	Polystichum capense		1	A
Ruellia	Ruellia ciliosa		2	B
Salvia	Salvia greggii		1	A

TABLE 4 HERBACEOUS PLANTS

Common Name	Scientific Name	Variety	Tolerance	Method
Sansevierias	Sansevieria sp.		1	A
Mother-in-law's tongue, Snake plant	Sansvieria trifasciata	Hahnii	1	A
Hen and chickens, common houseleek	Sempervivum tectorum		1	A
Spiderwort	Setcreasea purpurea	Purple heart	4	B
Annual statice	Statice sinuate		1	A
Bird of paradise	Strelitzia reginae		1	A
Marigold	Tagetes sp.		1	A
Oyster plant, Salsify	Tragopogon porrifolius		2	B
Strawberry clover	Trifolium fragiferum		1	A
Spanish dagger	Yucca gloriosa		1	A
Weeping dagger	Yucca pendula		1	A
Yucca	Yucca filamentosa		1	A
Wandering jew, Inch plant	Zebrina pendula		4	B
Zinnia	Zinnia sp.		1	A

TABLE 5 NEEDLED EVERGREENS

Common Name	Scientific Name	Variety	Tolerance	Method
Concolor fir	Abies concolor		1	A
Fraser fir	Abies fraseri		2	B
Noble fir	Abies procera		1	A
Norfolk Island pine	Araucaria heterophylla		1	A
Hinoki falsecypress	Chamaecyparis obtuse		1	A
Allum Lawson cypress	Chamaecypraris lawsoniana		1	A
Sawara cypress	Chamaecyparis pisifera	Plumosa	1	A
Leyland cypress	Cupressocyparis leylandi		2	B
Italian cypress	Cupressus sempervirens		1	A
Red cedar, Eastern red cedar	Juniperus virginiana	Burkii	3	B
Red cedar	Juniperus virginiana	Grey owl, Sky Rocket	2	B
Red cedar	Juniperus virginiana		1	A
Creeping juniper	Juniperus horizontalis	Admiral	1	A
Creeping juniper	Juniperus horizontalis	Bar Harbor, Blue Chip, Prince of Wales	4	B
Chinese juniper	Juniperus chinensis	Hetzii, Torulosa, Gold tip, Nicks compact juniper, Keteleeri, Hollywood, Blue Point, Blue vase juniper, Parsoni, Gold coast juniper, Sargentii	1	A
Chinese juniper	Juniperus chinensis	Pfitzeriana, Nana, Old Gold, Robusta Green, Maney, Spearmint	2	B
Chinese juniper	Juniperus chinensis	Armstrong	3	B
Chinese juniper	Juniperus chinensis	Sea Green	4	B
Japgarden juniper	Juniperus procumbens		1	A
Rocky Mountain juniper, Colorado red cedar	Juniperus scopulorum	Pathfinder, Welchii	2	B
Rocky Mountain juniper, Colorado red cedar	Juniperus scoplorum	Blue Haven	4	B

TABLE 5 NEEDLED EVERGREENS				
Common Name	Scientific Name	Variety	Tolerance	Method
Rocky Mountain juniper, Colorado red cedar	Juniperus scopulorum	Witchita blue, Cologreen	1	A
Colorado red cedar, Rocky Mountain juniper	Juniperus scopulorum		3	B
Savin juniper	Juniperus Sabina	Pepin, Buffalo	1	A
Blue spruce	Picea pungens		1	A
Norway spruce	Picea abies		1	A
Serbian spruce	Picea omorika		1	A
White spruce	Picea glauca	Dwarf Alberta, Black Hills, Densata	1	A
Austrian pine/Black pine	Pinus nigra		1	A
Canary Island pine	Pinus canariensis		1	A
Dwarf Swiss mountain pine	Pinus mugo		1	A
Eastern white pine	Pinus strobes		1	A
Mexican border pine	Pinus strobiformus		1	A
Red pine	Pinus resinosa		1	A
Scotch pine	Pinus sylvestris		1	A
Western yellow pine or Ponderosa pine	Pinus ponderosa		1	A
African fern pine	Podocarpus gracilior		1	A
Southern yew, Japanese yew	Podocarpus macrophyllus	Maki	2	B
Yew pine	Podocarpus macrophylla		1	A
Douglas fir	Pseudotsuga menziessi		1	A
Anglojap yew, Dense yew	Taxus x media	Thayerae, Hicksii, Densiformis	1	A
Japanese yew	Taxus cuspidate		1	A
American arborvitae, White cedar	Thuja occidentalis	Emerald green, Woodwardii, Techny, Pyramidalis, Globosa, Techny	1	A
Oriental arborvitae	Thuja orientalis	Berkman's	1	A
Eastern hemlock	Tsuga Canadensis		1	A

TABLE 6 PALMS, CACTUS, SUCCULENTS, GRASSES				
Common Name	Scientific Name	Variety	Tolerance	Method
Queen palm	Acrecastrum romanzoffianum		1	A
Century plant, American aloe	Agave Americana		1	A
Baby sun rose	Aptenia cordifolia	Hearts and flowers	3	B
Saguaro cactus	Carnegiea gigantean		1	A
Mediterranean fan palm	Chamaerops humilis		1	A
Windmill palm	Chamaerops excelsa		1	A
Golden fruited palm, Yellow palm	Chrysalidocarpus lutescens (small)		1	A
Pampas grass	Cortaderia selloana		4	B
Jade plant, Dollar plant	Crassula argentea		3	B
Sago palm	Cycas revolute		1	A
Hedgehog cactus	Echniocactus sp.		1	A
Candelabra cactus, Falsecactus	Euphorbia lacteal		1	A
Barrel cactus	Ferocactus sp.		1	A
Chinese fan palm	Livistona chinensis		1	A
Mondo grass	Ophiopogon japonicum		2	B

Cholla cactus	Opuntia cholla		1	A
Prickly pear cactus	Opuntia spray.		2	B
Slipper flower, Redbird flower	Pedilanthus tithymaloides		3	B
Green fountain grass	Pennisetum sectaceum		2	B
Red fountain grass	Pennisetum setaceum		1	A
Canary Island date palm	Phoenix canariensis		1	A
Pygmy date palm	Phoenix roebelenii		1	A
Mexican fan palm	Washingtonia robusta		1	A

DIRECTIONS FOR USE ON TURFGRASS:

Turfgrass Species: Acme® Ornamec® Herbicide may be applied only to the following established turfgrass species: Tall fescue, Zoysiagrass. **Do not** apply this product to any other turfgrass species. Do not apply more than 1.125 pounds of fluazifop-P-butyl per acre per year. [(26.5 fl.oz./1000 sq.ft. per year).]

Weed Species Suppressed: Acme® Ornamec® Herbicide will control or suppress the growth of common bermudagrass and hybrid bermudagrass in tall fescue and zoysiagrass lawns. Acme® Ornamec® Herbicide controls only emerged bermudagrass at the time of application.

For spot treatments of tall fescue with hand-operated sprayers: Make applications in the spring and fall. Begin applications in early spring (April-May) as bermudagrass begins growth. Avoid applications to tall fescue during the summer months (July and August). Continue applications at 30-day intervals from late summer until fall to maintain the growth suppression of bermudagrass. Complete control may take 1 to 2 growing seasons.

Avoid applications to tall fescue under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, knapsack sprayers or tank type sprayers). Add 2.0 fl.oz. of products per one (1.0) gallon of water to treat each 1000 sq.ft. of turf. Additional spray preparations for tall fescue are presented in the following table:

Amount of Product	Amount of Spray Needed (at rate of one gallon per 1,000 sq.ft. of turf)		
	1 gallon	2 gallons	5 gallons
fl.oz.	2	4	10
Teaspoons (tsp.)	12	24	64

Equal measures: 1.0 fl.oz. = 6 Teaspoons (tsp.) and 8 fl.oz. = 1 cup

Allow time (up to 24 hours) for this product to be absorbed and translocated before mowing the treated area. Wait 14 days before re-seeding treated areas of tall fescue.

Note: The application of this product will show slight discoloration to the desirable turfgrass. Symptoms are temporary and chlorosis will subside.

For spot treatments of zoysiagrass with hand-operated sprayers: Begin applications in late spring (near June 1) as bermudagrass begins growth. Repeat applications at 30-day intervals throughout the summer until fall to continue the growth suppression of bermudagrass. Complete control may take 1 to 2 growing seasons.

Avoid applications to zoysiagrass under stress due to drought, temperature extremes, or chemical injury. Use hand-operated sprayers (backpack sprayers, compression or pump-up sprayers, knapsack sprayers or tank type sprayers). Add 1.3 fl.oz. of product per one (1.0) gallon of water to treat each 1000 sq.ft. of turf. Additional spray preparations for zoysiagrass are presented in the following table:

Amount of Product	Amount of Spray Needed (at rate of one gallon per 1,000 sq.ft. of turf)
-------------------	--

	1 gallon	2 gallons	5 gallons
fl.oz.	1.3	2.6	6.5
Teaspoons (tsp.)	8.0	16.0	40.0
Equal measures: 1.0 fl.oz. = 6 Teaspoons (Tbs.) and 8 fl.oz. = 1 cup			

Allow time (up to 24 hours) for this product to be absorbed and translocated before mowing the treated area.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed when not in use. Do not store near food or feed.

PESTICIDE DISPOSAL AND 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 or www.website.com for disposal instructions. Never place unused product down any indoor or outdoor drain.

LIMITED WARRANTY AND DISCLAIMER.

The manufacturer warrants only that the chemical composition of this product conforms to the ingredient statement given on the label, and that the product is reasonably suited for the labeled use when applied according to the Directions for Use.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. This limited warranty does not extend to the use of the product inconsistent with label instructions, warnings or cautions, or to use of the product under abnormal conditions such as drought, excessive rainfall, tornadoes, hurricanes, etc. These factors are beyond the control of the manufacturer or the seller. Any damages arising from a breach of the manufacturer's warranty shall be limited to direct damages, and shall not include indirect or consequential damages such as loss of profits or values, except as otherwise provided by law.

The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements. No employee or agent of the seller is authorized to vary or exceed the terms of this Limited Warranty and Disclaimer in any manner.

APPENDIX

1. Statements which may appear on different label components depending on packaging configuration.

- See next panel for additional Precautionary Statements and First Aid
- Net Contents: _____
- EPA Est. No. _____

2. Advertising claims that may be used by supplemental registrants. These claims may be presented on the retail container label or on the labeling accompanying the product.

- Kills Bermudagrass in flower and shrub beds...without harming most desirable plants.
- Takes bermudagrass out of flowers and shrub beds.
- Spray over-the-top of more than 400 plants, when used as directed in flower beds, shrubs, and around trees.

- Kills unwanted grasses in and around ornamental plants.
- Spray ornamentals “over-the-top”.
- Kills unwanted grasses in flower and shrub beds...without harming most desirable plants.
- Mix 10 fluid ounces to 1 gallon of water.

DOCUMENT CONTROL INFORMATION

1. Unique Label Identifier: 033955-00559.20260130.amend-proposed-clean

2. Reason for Issue: Fluazifop-p-Butyl Reg Review - Comments #2