

AUG 12, 2010



New York State Department
of Environmental Conservation
Division of Solid & Hazardous Materials
Pesticide Product Registration

ORNAMEC®

OVER-THE-TOP* GRASS HERBICIDE

**Controls Grass in Ornamentals,
Nurseries & Landscaping.**

**See label directions for species not to be sprayed over-the-top.*

ACTIVE INGREDIENT:

Fluazifop-P-butyl: Butyl(R)-2-[4-[[5-(trifluoromethyl)-
2-pyridinyl]oxy]phenoxy] propanoate* 6.75%

OTHER INGREDIENTS: 93.25%

TOTAL 100.00%

*Contains 0.50 pound (+) isomer (fluazifop-P-butyl) per gallon.
Contains petroleum distillates, xylene or xylene range aromatic solvent.
ORNAMEC® is a registered trademark of PBI/Gordon Corporation.

KEEP OUT OF REACH OF CHILDREN CAUTION

*See back panel for Precautionary Statements (including First Aid).
See supplemental booklet for Directions for Use (including
Agricultural Use Requirements and Storage and Disposal).*

778/4-2010

NET CONTENTS: ONE U.S. QUART (32 Fl. Oz.)



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

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If in eyes:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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.
<p>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.</p> <p>Note to Physician: Contains petroleum distillate – vomiting may cause aspiration pneumonia.</p>	

Environmental Hazards

This product is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater. Do not apply when weather conditions favor drift from target area.

Physical and Chemical Hazards

Do not use or store near heat or open flame.

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EPA REG. NO. 2217-728
EPA EST. NO. 2217-KS-1



An Employee-Owned Company

**MANUFACTURED BY
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KANSAS CITY, MISSOURI 64101
www.pbigordon.com**



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TABLE 1 (Continued)

Common Name or Variety	Scientific Name
Common Name or Variety	Scientific Name
Hawthorn, Yedda/Indian	Raphiolepis umbellata
Hedgehog cactus	Echinocactus sp.
Hen and chickens	Sempervivum tectorum
Herbert	Rhododendron sp.
Hicks yew	Taxus x media
Hino red	Rhododendron sp.
Hinko falsecypress	Chamaecyparis obtusa
Hollyhock	Ailanthus
Hollywood	Juniperus chinensis
Honey locust/Shadow master	Gleditsia triacanthos var. inermis
Hybrid tea rose	Rosa hybrida
Indian laurel	Ficus microcarpa nitida
Indian laurel	Ficus nitida
Iris	Iris sp.
Iris	Oriya lasota
Italian cypress	Callitriche sempervirens
Ivy geranium	Pelargonium peltatum
Ivy geranium	Ivy
Jacaranda	Jacaranda acutifolia
Jacquemont	Pyracantha frutescens
James McFarlane lilac	Syringa villosa
Japanese bowwood	Blumea microphylla var. japonica
Japanese laurel	Aucuba japonica variegata
Japanese pachysandra	Pachysandra terminalis
Japanese yew	Taxus cuspidata
Jim wheel acacia	Acacia saligna
Joghba	Simmondsia chinensis
Judd	Viburnum x juddii
Juniper	Juniperus chinensis
Juniper	Juniperus procumbens
Juniper	Juniperus sabina
Kaempfer	Rhododendron sp.
Kaffir yew	Clivia miniata
Kaleidoscope	Juniperus chinensis
Kiwi sensation	Rhododendron sp.
Korean azalea/Pukhansae	Muscogea, dracena
Korean boxwood	Juniperus chinensis
Korean lilac	Syringa patula
Lavender cotton	Santolina chamaecyparissus
Lavson cypress	Chamaecyparis lasarata
Less dark purple	Rhododendron catalbaniense
Lily-of-the-valley bush	Pieris japonica
Lodonia	Liriodie spicata
Madwort	Pyracantha koidzumii
Madwort	Alyssum sp.
Mahonia	Mahonia aquifolium
Manila ripple	Scaevola arborescens
Maple/Japanese	Acer palmatum
Maple/gold	Chidori sp.
Mangold	Rapeseed sp.
Mansueti	Rhododendron sp.
Mediterranean fan palm	Chamaecyparis humilis
Mentor bayberry	Berberis mentenensis
Meserve holly	Ilex x meserveae
Mexican border pine	Pinus strobus/formis
Mexican fan palm	Washingtonia robusta
Mexican hedge	Juniperus chinensis
Micans velveteaf philodendron	Philodendron oxycardium
Mimosa plant	Caesalpinia baueri
Mojave freethorn	Pyracantha koidzumii x coccinea
Moonflower/Wandering Sally	Lycium radiatum
Moon glow	Sansoneira sp.
Mornie honey suckle	Lonicera x morniae
Mother's Day	Rhododendron sp.
Myrtle arbutus	Arbutus menziesii
Nanum	Viburnum opulus
Narrow leaf mistle	Eucalyptus sp.
Natal plum	Carissa grandiflora, Carissa lutea
New Zealand Christmas tree	Juniperus chinensis
Newport red	Wegelia florida
Nicki compact juniper	Juniperus chinensis
Noke fir	Abies procera
Northland island pine	Adiantum heterophyllum
Norway maple	Acer platanoides
Norway spruce	Picea abies
O'Connor legume	Tibullia fragifolium
Oak, live	Quercus virginiana
Oakleaf hydrangea	Hydrangea quercifolia
Ocillo	Fouquieria splendens
Olive tree	Olea europaea
Oregon grape/holly	Magnolia sp.
Ornamental strawberry	Fragaria chiloensis
Osmanthus, tea olive	Osmanthus fragrans
Pagoda flower	Chamaecyparis speciesum
Painted evergreen	Agapanthus crispum
Palm	Syringa meyeri
Panicle hydrangea	Hydrangea paniculata
Pansy plant	Viola fruticosa
Parsoni	Juniperus chinensis
Parsoni vine	Passiflora fruticosa
Peppin	Juniperus sabina
Pericat	Rhododendron sp.
Perianthle Myrtle, dwarf	Vinca major
Peter Pan lily of the Nile	Agapanthus africanus
Petate	Petate sp.
Phlox	Phlox subulata
Phlox	Phlox subulata
Pink clover	Polygonum capitatum
Pink lady	Rapeseed sp.
Pink pearl	Rhododendron sp.
Pink weigelia	Wegelia florida
Pink, variegated, petite oleander	Neurium oleander
Plumosa	Juniperus horizontalis
President Lincoln	Juniperus chinensis
Privet/California	Ligustrum ovalifolium
Privet	Rhododendron sp.
Prostrate myoporum	Myoporum laetifolium
Purple elegans	Rhododendron catalbaniense
Purple false anemone	Paeudonanthemum atropurpureum
Purple gem	Rhododendron sp.
Purple lopsided bush	Dodonaea viscosa purpurea
Purple lantern (trailing)	Dodonaea viscosa
Purple splendor	Rhododendron sp.
Purple trailing ice plant	Mesembryanthemum lamproanthum
Pygmy date palm	Phoenix roebelenii
Pyracantha	Pyracantha gruberi
Pyramidalis	Thuja occidentalis
Queen palm	Archontophoenix alexandrina
Radiata plant	Cocos plumosa
Raspberry ice	Bougainvillea sp.
Red beech/ivy	Antidiotaphylos uae-uzii
Red box gum	Eucalyptus polyanthemos
Red bud	Caraca canadensis
Red cedar	Juniperus virginiana
Red fountain grass	Pennisetum setaceum
Red gum	Eucalyptus rostrata
Red pine	Pinus resinosa
Red ruffin	Rhododendron sp.
Red spike ice plant	Mesembryanthemum spectabile
Red twig dogwood	Cornus sericea
Red wing	Rhododendron sp.
Red yucca	Hesperaloe parviflora
Rhododendron	Rhododendron formosa
Road runner	Rhododendron sp.
Rock rose	Cistus hybridus
Rose	Rosa sp.
Rose greely	Rhododendron sp.
Rose ice plant	Drosera rotundifolia
Rosobud	Rhododendron sp.
Rosemary dwarf	(Mesembryanthemum heptaploid)
Roseum elegans	Roseum officinale prostratum
Roseum superbum	Roseum officinale prostratum
Royal beauty	Cotoneaster dammeri
Royalty	Rhododendron sp.
Royal tree	Ficus elastica elena
Russian olive	Elaeagnus angustifolia
Russian sycamore	Cotoneaster dammeri
Sago palm	Cycas revoluta
Sageart cactus	Carnegiea gigantea
Salmon spray	Rhododendron sp.
Salt cedar	Halimolobos laetifolia
Sanderling viburnum	Viburnum suspensum
Sandwort	Anemone veris
Santanderia camellia	Camellia sasangua
Sargent juniper	Juniperus chinensis
Sawera cypripis	Chamaecyparis pfitzeri
Scotch freethorn, Lalandei	Pyracantha coccinea
Scotch heather	Calluna vulgaris
Sodium	Pinus sylvestris
Sodium	Sodium specabile
Sodium	Sodium rubrotinctum
Sodium	Cassia durtii
Serbian spruce	Picea omorika
Shasta daisy	Chrysanthemum x superbum
Shield fern	Polystichum capense
Show string acacia	Acacia stenophylla
Show juniper	Juniperus conferta
Showy catclaw	Morus floribunda
Silk oak	Euonymus alata
Silver King	Gravillea argentea
Silver male	Euonymus japonica
Silver Queen evergreen	Agapanthus commutatum
Slim	Juniperus chinensis
Slender deutzia	Deutzia gracilis
Rhododendron sp.	Rhododendron sp.
Snow in summer	Ceanothus tomentosus
Snowbound spruce	Sarothamnos japonica
Sour orange	Citrus aurantium
Spanish dagger	Rosa glauca
Spartan flower	Gonolobus comantherifolia
Spreading cotoneaster	Cotoneaster divaricatus
Spreading euonymus	Euonymus laevis
Spencer sparganium	Asparagus densiflorus
Sprenger	Asparagus densiflorus
Star jasmine	Trochodendron jasminoides
Star magnolia	Magnolia stellata
Stewartsonia	Rhododendron sp.
Swamp mimosa	Erwinia fusca
Sweet William	Diarrhiza barbatula
Sweetheart	Rhododendron sp.
Swart fern	Neophragmites exaltata
Tahiti	Rhododendron sp.
Tahitian gardenia	Gardenia taitensis
Tahiti dogwood	Rhus typhina
Taxus occidentalis	Taxus occidentalis
Techu American arbutus	Techu americana
Texas privet	Ligustrum texanum
Texas sage	Leucophyllum frutescens
Thayer yew	Taxus media
Thorned corymbis	Cotoneaster verticillatus
TI	Cotoneaster verticillatus
Three color cockspur willow	Cotoneaster verticillatus
Turkiso	Rhododendron sp.
Turkiso	Rhododendron sp.
Tweed ribbon evergreen	Agapanthus commutatum
Variegated freethorn	Pyracantha koidzumii
Variegated holly	Ficus nitida
Variegated mirror plant	Cornus alternifolia
Viburnum	Viburnum coccineum
Viburnum/Japanese snowball	Viburnum japonicum
Viburnum/yellowwood	Viburnum x chrysocephaloides
Vicari	Ligustrum x Vicari
Waffle plant/Metallic plant	Hemigraphis sp.
Wax willow	Jacodine glabretheghiana
Wax myrtle	Myrica carlinea
Weeping dagger	Yucca pendula
Weeping forsythia	Forsythia suspensa
Weeping willow	Salix alba
Wetland	Buxus sempervirens
Western/Pondosa pine	Pinus ponderosa
Wheeler's dwarf, variegated	Pittosporum Toler
White African daisy	Osteospermum frutescens alba
White cascade	Rhododendron sp.
White calluna	Rhododendron catalbaniense
White cedar	Thuja occidentalis
Willow acacia	Acacia saligna
Willowleaf cotoneaster	Cotoneaster salicifolius french
Willow-leaved acacia	Acacia salicina
Windmill palm	Chamaecyparis exaltata
Witchita blue	Juniperus scopulorum
Witchita blue	Thuja occidentalis
Xyloma	Xyloma sericeosa
Yellow	Yucca elata angustata
Yellow oleander tree	Thavetia peruviana
Yucca	Rhododendron microphylla
Zinnia	Yucca filamentosa
Zinnia	Zinnia sp.

TABLE 2 DIRECTED APPLICATIONS are recommended to minimize the foliar injury of the ornamentals shown in the list below. * When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. * Limited testing of the same plants has shown phytotoxicity of up to 20% when ORNAMEC herbicide is applied over the top at label rates.

Common Name or Variety	Scientific Name
Common Name or Variety	Scientific Name
African bush-daisy	Gnaphalium chrysanthemoides
Acacia	Acacia saligna
Blue Pacific	Juniperus conferta
Blue rug	Juniperus horizontalis
Binacmor	Juniperus sabina
Bright yellow	Agave liliifolia
Calli clem. Yellow trumpet	Begonia weedeana
Chinese snowball	Vaccinium macrocarpon
Columnar	Agapanthus chinensis
Eureka	Rhododendron obtusum
Feltbush	Leucostemum
Fraser fir	Abies fraseri
Galleary	Gleditsia x hortulana
Gazania	Gazania ringens
Green carpet	Hemaria glabra
Green fountain grass	Pennisetum setaceum
Heavenly bamboo	Juniperus virginiana
Hughes	Nandina domestica
India	Juniperus horizontalis
Japanese honeysuckle	Rhododendron indicum
Japanese privet	Lonicera japonica
Juniper	Ligustrum japonicum
Kurume	Rhododendron obtusum
Lavender star plant	Greenia coccinea
Lenon-scented gum	Eucalyptus citriodora
Leyland cypress	Leucodermis leylandii
Lilac	Syringa chinensis
Lilac	Callitriche sempervirens
Manry	Juniperus chinensis
Masagena, dracena	Juniperus chinensis
Mondo grass	Ophiopogon japonicum
Nana	Juniperus chinensis
Old gold	Juniperus chinensis
Oleander	Nerium oleander standard
Oyster plant	Rhoeo spathulata
P.J.M.	Rhododendron sp.
Parlinder	Juniperus chinensis
Philodendron	Philodendron sp.
Pinapple guava	Feijoa sellowiana
Pridy pear cactus	Opuntia sp.
Prostrata	Juniperus chinensis
Red maple	Acer rubrum
Redroot	Ceanothus glaucus
Robusta	Juniperus chinensis
Ruella	Ruella ciliosa
Scandia	Juniperus chinensis
Sky rocket	Juniperus virginiana
Sonoma	Juniperus chinensis
Spring coneflow	Potentilla verna
Stewartsonia	Stewartsonia
Tampere	Juniperus sabina
Tanaka	Juniperus chinensis
Tirolea dracena	Dracena marginata
Variegated	Juniperus chinensis
Variegata	Juniperus horizontalis
Webbii	Juniperus chinensis
Weeping bottle-brush	Callitriche sempervirens
Weitchi	Juniperus scopulorum
White lantern	Lantana rosea
Willow	Salix caroliniana
Willow	Juniperus chinensis
Youngham compacta	Juniperus chinensis

TABLE 3 DIRECTED APPLICATIONS are recommended to minimize the foliar injury of the ornamentals shown in the list below. * When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. * Limited testing of the same plants has shown phytotoxicity of up to 50% when ORNAMEC herbicide is applied over the top at label rates.

Common Name or Variety	Scientific Name
Common Name or Variety	Scientific Name
Acacia	Acacia saligna
Armstrongii	Juniperus chinensis
Baby rubber plant	Pilea crotolaria
Bleeding heart	Desmodium illinoense
Bottle tree	Brychthos populneus
Burns	Juniperus chinensis
Carrot wood	Cupressus arborescens
Chinese ornate croton	Croton retusa
Cordifera	Cordifera africana
Corymbis	Agave liliifolia
Dwarf broom	Baccharis sarothroides
Eucalypt	Eucalyptus citriodora
Excelsa sirtia	Juniperus scopulorum
Fiddlers' cup	Callitriche sempervirens
Formosa	Rhododendron indicum
Fraseri	Juniperus chinensis
Hearts and flowers	Agave cordifolia
Henry red	Rhododendron obtusum
Hibiscus legend	Hibiscus legend
Hino pink	Rhododendron obtusum
Hiroshigei	Rhododendron sp.
Jade plant	Crassula argentea
Jared	Dracena drimensis
Karen	Rhododendron poukhanense
Kings crown	Juniperus chinensis
Laurel-leaved thunbergia	Thunbergia laurifolia
Marble Queen pothos	Epipremnum aureum
Mexican evening primrose	Cenothera berlandieri
Prostrata knotweed	Polygonum capitatum
Red justicia	Ocoteona sinuata
Senna	Caesalpinia coriaria
Shrimp plant	Justicia brandegeana
Shrimp weaver	Croton retusa
Silver palm verde	Ceriseum praece
Southern magnolia	Magnolia grandiflora
Spry Greek	Juniperus scopulorum
Sweet acacia	Acacia saligna
Tibula babyberry	Vaccinium ashii
Umbrella plant	Cyperus alternifolius
White ice plant (trailing)	Mesembryanthemum delopema alba
White shrimp plant	Justicia betonia
Yellow shrimp plant	Pachystachys lutea

TABLE 4 DIRECTED APPLICATIONS are recommended to minimize the foliar injury of the ornamentals shown in the list below. * When possible and plant growth habit allows, applications should be made as a directed spray to the plants listed below. * Limited testing of the same plants has shown phytotoxicity greater than 50% when ORNAMEC herbicide is applied over the top at label rates.

Common Name or Variety	Scientific Name
Common Name or Variety	Scientific Name
Austroba free fern	Azola australis
Bar harbor	Juniperus horizontalis
Bird's nest	Juniperus chinensis
Blue chip	Juniperus horizontalis
Blue rug	Juniperus horizontalis
Bulweria filicypress	Chamaecyparis pfitzeri
Chandler plant	Chamaecyparis pfitzeri
Compacts	Euonymus alata
Copelandii	Agave liliifolia
Hincinorum	Rhododendron obtusum
Juniperus chinensis	Juniperus chinensis
Kalanchoe	Kalanchoe pinnatifida
Madagascar periwinkle	Catharanthus roseus
Manry	Juniperus chinensis
Prince of Wales	Juniperus chinensis
Purple heart	Juniperus chinensis
Sea green	Chlorophytum comosum
Shrimp plant	Zabruia pendula
Wandering Jew	Zabruia pendula

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE STORAGE: Store in original container only. Keep container closed when not in use. Do not store near food or feed. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or residue is a violation of Federal law. These wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or as allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

OR

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

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 the 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, and the use of the product under such conditions 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.

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