



OXADIAZON 2G Herbicide

For sale to and use by professional applicators only. Not for sale to or use by homeowners/consumers. Not for use on home lawns.

Quali-Pro Oxadiazon 2G is a selective, preemergence herbicide for control of annual grasses and broadleaf weeds in turf and woody ornamental shrubs, vines, and trees.

ACTIVE INGREDIENT: % BY WT.

Oxadiazon [2-tert-butyl-4-(2,4 dichloro-	
5-isopropoxyphenyl)-2-1,3,4-oxadiazoline	-
5-one]:	2.0%
OTHER INGREDIENTS:	98.0%
TOTAL:	00.0%

Distributed by



www.centaur-asiapacific.com info@centaur-asiapacific.com



KEEP OUT OF REACH OF CHILDREN WARNING – AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail).

For additional precautionary, handling, and use statements, see inside of this booklet.

EPA Reg. No.: 53883-372 EPA Est. No.: 48234-GA^R; 37429-GA-001^{BT}; 37429-GA-002^{BO}

Letters(s) in lot number correspond(s) to superscript in EPA Est. No.



Manufactured for:



A member of Adama Consumer and Professional Solutions

	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.
HOT LINE NUMBER	
Have the produc	t container or label with you when calling a poison control center or doctor or going for treatment. You may also contact

SafetyCall® at (866) 897-8050 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. DO NOT get in eyes, on skin, or on clothing. Wear protective eyewear such as goggles, face shield, or safety glasses.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Loaders, applicators, and other handlers must wear:

- · Long-sleeved shirt and long pants
- · Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Users Should:

USER SAFETY RECOMMENDATIONS

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 contaminate water when disposing of equipment washwater or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval, and notification to workers (as applicable). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the worker protection standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

· coveralls

· shoes plus socks, and

· chemical-resistant gloves made of any waterproof material

PRODUCT INFORMATION

Quali-Pro Oxadiazon 2G is a selective, pre-emergent herbicide for control of annual grasses and many broadleaf weeds in commercial turf and on a wide variety of woody ornamental shrubs, vines, and trees. Quali-Pro Oxadiazon 2G controls weeds by killing the young weed seedlings as they come in contact with the herbicide during germination.

For best results, water-in the product as soon as practical after application.

State Specific Restrictions:

 The state of Arizona has not approved this product for use on agricultural commodities. If grown for commercial production, use on the following sites/crops is prohibited: container-grown, newly transplanted, and field-grown ornamental shrubs, vines, and trees,

DO NOT apply more than 300 lbs. Quali-Pro Oxadiazon 2G per acre per year (equivalent to 6 lbs. a.i./A/year) except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum application rate is 400 lbs. Quali-Pro Oxadiazon 2G per acre per year (equivalent to 8 lbs. a.i./A/vear).

DO NOT apply more than 200 lbs. Quali-Pro Oxadiazon 2G per acre (equivalent to 4 lbs. a.i./A) in a single application.

COMMERCIAL TURF

For use in established perennial Bluegrass, Bermudagrass, perennial Ryegrass, St. Augustinegrass, Tall Fescue, and Zovsia turf; such as fairways, parks, golf courses, and lawns. Quali-Pro Oxadiazon 2G controls Crabgrass (digitaria spp.), Annual Bluegrass (Poa annua), Goosegrass (Eleusine indica); and it also controls Florida Pusley (Richardia scabra), Oxalis (Oxalis spp.), Stinging Nettle (Urtica dioica), Carpetgrass (Axonopus offinis), and Pigweed (Amaranthus spp.).

Apply to dry foliage only with a properly calibrated granular applicator at recommended rate in early spring before weed seed germination. If rain is not expected shortly after application, irrigation to remove herbicide granules from foliage will increase effectiveness.

For Crabgrass, Goosegrass, and Crowfoot control, apply 100-200 pounds Quali-Pro Oxadiazon 2G per acre (2 to 4 pounds active ingredient) or 2 1/4 to 4 1/2 pounds per 1000 sq. ft. Late applications are not recommended and may not be fully effective.

For Annual Bluegrass control, apply 200 pounds/acre Quali-Pro Oxadiazon 2G (4 pounds active ingredient) or 4 1/2 pounds/1000 sg. ft, in early spring or late summer prior to seed germination.

For Pigweed, Florida Pusley, Oxalis, Stinging Nettle, and Carpetgrass control, apply 200 pounds/acre Quali-Pro Oxadiazon 2G (4 pounds active ingredient) or 4 1/2 pounds per 1000 sq. ft. in early spring prior to weed seed germination.

For St. Augustinegrass turf, DO NOT exceed the rate of 150 pounds/acre (3 pounds active ingredient) of Quali-Pro Oxadiazon 2G.

Discoloration of Bermudaarass and St. Augustinegrass may result from use of this herbicide, but this discoloration is temporary and normally outgrown within 2 to 3 weeks.

Red Fescue and Bentgrass are susceptible to Quali-Pro Oxadiazon 2G and may be severely damaged. Avoid use of this product on turf containing Red Fescue or Bentgrass except where they are undesirable grasses. DO NOT apply to newly seeded areas. Seeding into treated areas should be delayed until 4 months after treatment. DO NOT apply to Dichondra or Centipedegrass. Quali-Pro Oxadiazon 2G should not be used on putting greens or tees because of varying cultural practices used.

WOODY ORNAMENTAL SHRUBS, VINES, AND TREES APPLICATION:

Apply Quali-Pro Oxadiazon 2G anytime during the year prior to weed seed germination for weed control. Quali-Pro Oxadiazon 2G can be applied to both newly transplanted and established ornamentals. Application can be made to actively growing or dormant ornamentals. Rainfall or overhead irrigation after application of Quali-Pro Oxadiazon 2G will improve weed control activity. Quali-Pro Oxadiazon 2G should not be mixed into the soil. Cultivating or disturbing the soil may reduce the weed control activity of Quali-Pro Oxadiazon 2G. DO NOT apply to wet foliage or under conditions in which granules will collect on leaves.

AMOUNT TO USE:

Ground Application- Apply Quali-Pro Oxadiazon 2G broadcast to ornamentals at 100 to 200 pounds of product per acre (or 2 1/4 to 4 1/2 pounds per 1000 sq. ft.) depending on the weeds to be controlled, as listed below. Remove existing weed growth before application.

Quali-Pro Oxadiazon 2G at 100 to 200 pounds (2.0 to 4.0 pounds of active ingredient) per acre is effective in controlling annual grasses and broadleaf weeds:

Annual Broadleaf Weeds

Carpetweed Mollug Common Groundsel Seneci Common Purslane Portula "Eveningprimrose Oenoti "Galinsoga Galinsi Golden Ragwort Seneci Lambsquarters Cheno Pennsylvania Smartweed Polygo Pedrod Pigweed Arnara Spotted Catsear Hypoci	nine spp. o verticilla o vulgaris cca olerac nera spp. o aureus podium a num pens rbia peplu nthus Reti ca spp. haeris rac opus didy.

Annual Grasses Annual Bluegrass Mollugo verticillata Senecio vulgaris Portulaca oleracea Oenothera spp. Galinsoga spp. Senecio aureus Chenopodium album Polygonum pensylvanicum Euphorbia peplus Amaranthus Retroflexus Veronica spp. Hypochaeris radicata Coronopus didymus Oxalis stricta

Poa annua

*Barnyardgrass
Crabgrass
Fall Panicum
Green Foxtail

Echinochioa crus-galli Digitaria spp. Panicum dichotomiflorum Setaria viridis

*Use 150 to 200 pounds Quali-Pro Oxadiazon 2G (3.0 to 4.0 pounds of active ingredient) per acre for less susceptible weeds.

Note: For the control of liverwort (*Marchantia* spp.) in California, Goosegrass (*Eleusine Indica*), and Prostrate Spurge (*Euphorbia supina*), use 200 pounds Quali-Pro Oxadiazon 2G (4.0 pounds of active ingredient) per acre.

CROP TOLERANCE

Quali-Pro Oxadiazon 2G is recommended for use on a wide variety of container and field-grown woody ornamental shrubs, vines, and trees. Quali-Pro Oxadiazon 2G may be used at the specified rates on the following ornamental species:

CONTAINER GROWN

	CONTAINER GROWN
ESTABLISHED	
Species	Varieties
Agapanthus	Variations Africanus
Andromeda	Japanese
Arborvitae	American, Eastern, Oriental, Aureanana, Globe, Pyramidal, Woodward
Arctostaphylos	Fred Oelher
Azalea	Hino Red, Red, Boudoir, Snowball, Karen, Kaempp, Stuartonian, Mollishybird, Sweetheart Supreme, Salmon Beauty, Caroline Gable, Louise,
	Stewartstonian, Rosebud
Barberry	Redleaf, Marshall Red, Darwinii, Irwinii, Purpleleaf
Boxwood	Common, Japanese
Callistemon	Bottle-brush
Camellia	Glen #40, Sasangua, Colonel Fiery
Ceanothus Cedar	Atlas, Portoford (Allumii)
Cotoneaster	Painey, Fordord (Allahim) Painey, Bearberry, Coral Beauty, Greyleaf, Cranberry, Silverleaf, Peking, Bright Bead, Dammeri Skolgholm, Microphylla, Lowfast, Glaucophylla
Cypress	Monterey
	Monterey Red Osier
Dogwood	
Douglas Fir	Pseudotsugamenziesii
Eucalyptus	Sideroxylon, Nicholli
Euonymus	Greenlane, Microphylla Variegata, Emeraldgaety, Dwarf, Gold spot, Golden Green, Silver King, Wintercreeper Vegetus, Emerald Cushion,
	Spreading
Forsythia	Lynwood gold
Gardenia	Amy Yashioka, August Beauty, Mystery
Ginko	Biloba
Heath Heather	Mrs. Maxwell
Hedera	English Ivy
Honeysuckle	Purpleleaf, Purpurea
Holly	Dwarf Okinowan, Convexa, Rotundifolia, Hetzi, Helleri, Burford, English, Hellus, Dwarf Yaupon, Nellie R. Stevens, Boxleafed, Green Island,
lieny	Japanese
Jasmine	Yellow Star, Star
Juniper	Barharbor, Wiltoni, Torulosa, Pfitzeriana Compacti, Pfitzeriana Aurea, Torulosa Variegata, Pfitzeriana Glauca, Gulf Stream, Tam, Armstrongii,
bumper	Shore Andora, San Jose, Blue Haven, Stricta, Jade River, Broadmoor, Meyeri, Rocket, Plumosa, Royal Beauty, Praecox, Greek, Apiculata
	Blackburn, Plumosa Compacta, Procumbens, Blue Pfizer
Justica	Brandegeana
Leucothoe	Catesbāei, Axillaris
Myrtle	Compacta Noellii
Magnolia	Dr. Merrilli, Samuel Somers, Grandiflora
Mahonia	Oregon Grape-Holly
Osmanthus	Fortunes
Periwinkle	Vinca Minor
Photinia	Frazerii
Pine	Slash, Japanese Black, Montana, Scotch, Digger, Shore, Thumbergii
Pittosporum	Variegated, Japanese
Podocarpus	Macrophylla
Privet	Japanesé, Waxleaf, Glossy, Vicary, Golden Vicary, Curly Leaf
Pvracantha	Victory, Scarlet Firethorn, Wyatti, Graberi
Quercus Raphiolepis	India Hawthorn
Rhododendron	Cunningham, Blue Diamond, Snow, Christmas, Chionoides, 'PJM', Dr. Rutgers, Coral Bells, President Clay
Rose	Summer Snow, Bigleaf Winter Creeper, Charlotte Armstrong
Star Jasmine	Summer Star Jasmine
Syzygium	Paniculatum
Viburnum	Sandankwa, Laurestinus, David
Xylosma	Congestum

NEWLY TRANSPLANTED

Species	Varieties
	Japanese
	Glove, Woodward
Azalea	Hindo Red, Louise, Rosebud, Stewartstonian

Marshall Red, Darwinii, Irwinii, Purpleleaf Portoford (allumii) Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri, Skogholm, Microphylla, Glaucophylla Monterev Red Osier Greenlane, Emerald Cushion, Spreading Lynwood Gold Rotundifolia, Helleri, English, Japanese Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, Armstrongii, Tam, Wiltoni, Procumbens Axillaris Dr. Merrilli Oregon Grape-Holly Slash Japanese, Waxleaf, Glossy Graberi Snow, Blue Diamond, Chionoides, 'PJM', Dr. Rutgers Summer Snow, Bigleaf Winter Creeper, Charlotte Armstrong

FIELD GROWN

ESTABLISHED Species

Barberrv

Cypress

Dogwood

Euonymus

Forsythia

Magnolia

Mahonia Pine

Pvracantha

Arborvitae

Rhododendron

Privet

Rose

Ash

Azalea

Barberry Birch

Camellia Cotoneaster

Holly

Juniper Lilac

Maple

Periwinkle

Pittosporum

Rhododendron

Russian Olive Spruce

Oak

Pine

Privet

Rose

Taxus

Tsuga

Viburnum

Xylosma

Crabapple Dogwood Euonymus Forsythia

Honevsuckle

Holly

Juniper Leucothoe

Cotoneaster

Cedar

Varieties Pyramidal Green Hinodi aeri Red, Mentor Clump, Paper Tiffany, Marie Bracey, Elizabeth Dowd Tom Knudsen, Crimson Robe, R.D. Wheeler Lowfast, Skogholm Flowing, Torringo Redstemmed, Red, Flowering Burning Bush, Dwarf Burning Bush, Jewell Showy Boarder, Lynngold, Lynwood Gold, Goldenbell Boxleafed, Green Island, Japanese Zabeli Plumosa, Mint Julip, Arcardia, Variegata; Plumosa Compacta, Andora, Wiltoni, Hetzi Persian, Dwarf Korean Amur Red Vinca Minor Austrian, Scotch, Norway, Stone, Japanese, Black, Loblolly, Slash, Eastern White Undulatum California, Japanese Rosebud Texas Centennial, Sutters Gold, Show Girl Black Hills, Norway, Serbian Taunton Spreading Yew, Hicks Canadian Hemlock European Cranberry Bush

Ground Covers

Carpobrotus	Edule
Osteo	Edule
Spermum Sedum	Album
Algerian Ivy	
Vinca Major	
English Ivy	Termain elie
Pachysandra	Terminalis Reptans
Ajuga Euonymus	Fortunei Radicans
Luonymus	i onuner ridulcaris

NEWLY TRANSPLANTED

Species	Varieties
Camellia	Tiffany, Marie Bracey, Elizabeth Dowd, R.D. Wheeler, Tom Knudsen, Crimson Robe
Dogwood	Redstemmed, Red, Flowering
Forsythia	Showy Border, Lynwood Gold, Goldenbell
Hedera	English Ivy
Holly	Green Island, Japanese
Juniper	Plumosa, Andora, Wiltoni, Hetzi
Oak	Red
Periwinkle	Vinca Minor
Pine	White Austrian, Eastern White

ADDITIONAL APPLICATIONS

DO NOT apply more than 300 lbs. Quali-Pro Oxadiazon 2G per acre per year (equivalent to 6 lbs. a.i./A/year) except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum application rate is 400 lbs. Quali-Pro Oxadiazon 2G per acre per year (equivalent to 8 lbs. a.i./A/year).

DO NOT apply more than 200 lbs. Quali-Pro Oxadiazon 2G per acre (equivalent to 4 lbs. a.i/A) in a single application.

For continued weed control, additional application of Quali-Pro Oxadiazon 2G may be made 60 to 120 days after the previous application in the following situations:

English Ivy Juniper Tam Holly Helleri Pine Slash Juniper Tam Obtusa Kurume Rhododendron Obtusa Kurume Formosa Formosa Formosa		
Abelia Grandiftora Common Boxwood Holly Common boxwood English Ivy English Ivy Steve English Ivy Juniper Tam Holly Helleri Pine Slash Juniper Tam Obtusa Pine Slash Kurume Rhododendron Obtusa Kurume Formosa Formosa Formosa	Newly Transplanted	
Common boxwood English Ivy Steve English Ivy Juniper Tam Holly Helleri Pine Slash Juniper Tam Rhododendron Obtusa Pine Slash Kurume Rhododendron Obtusa Formosa	ieties	
English Ivy Juniper Tam Holly Helleri Pine Slash Juniper Tam Rhododendron Obtusa Rhododendron Obtusa Kurume Formosa Formosa Formosa	ie R.	
English ivy Juniper Tam Holly Helleri Pine Slash Juniper Tam Rhododendron Obtusa Pine Slash Kurume Rhododendron Obtusa Formosa	vens, Dwarf Burford,	
Juniper Tam Rhododendron Obtusa Pine Slash Rhododendron Obtusa Kurume Formosa	iord	
Pine Slash Kurume Rhododendron Obtusa Kurume Formosa		
Rhododendron Obtusa Kurume Formosa		
Kurume Formosa		
Kurume Snow		
3 REPEAT TREATMENTS		
Container-Grown Established		
Species Varieties		
Abelia Grandiflora		
Holly Helleri, Rotundifolia		
Rhododendron Kurume Formosa, Kurume Snow	Kurume Formosa, Kurume Snow	
Greenhouse-Grown Established		
Species Varieties		
e Sonia, Forever Yours, Coed, Golden Wave		
Forest Nurseries Seedlings- At least 4 weeks old		
ecies Varieties		
e Loblolly, Slash, Eastern White		

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in dry area. DO NOT store near other pesticides or seeds.

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

CONTAINER DISPOSAL:

Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (rigid-fifty lbs. or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank container 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Nonrefillable Container (rigid-greater than fifty lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Control Solutions, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Control Solutions, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Control Solutions, Inc.'s election, the replacement of product.

Quali-Pro® is a registered trademark of Adama Group.



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5903 Genoa-Red Bluff, Pasadena, TX 77507 A member of Adama Consumer and Professional Solutions