3/12/2010



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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Jennifer Yentel Product Registration MANA Makhteshim-Agen of North America, Inc. 4515 Falls of Nause Rd,, Suite 300 Raligh, N.C. 27609

MAR 12 2010

 SUBJECT: Application for Pesticide Notification (PRN 98-10 and 2001-1) Request Transfer of Company Ownership to MANA (Company Reg. No. 66222), New Company Address, Change of Registration Number to 66222-211, Update Warranty Statement, First Aid Statement and Other minor Label Changes EPA Reg. No. 66222-211 Application Dated February 1, 2010

Dear: Registrant,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 and 2001-1 dated 02/01/10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and 2001-1 and finds that the action(s) requested fall within the scope of PRN 98-10 and 2001-1. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

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

€PA	Environmenta	Jnited States I <b>I Protectio</b> ington, DC 2046				egistrat mendm ther		1	OPP Ident	tifier Number
		Application	n for Pesticid	e - Sect	ion I					
1. Company/Product Number 66222-211				oduct Mana rrington	iger		3. Proposed Classification		Restricte	
4. Company/Product (Name) Quali-Pro Oxadiazon 2G			PM# Registration Support Branch							
			(b)(i), my to:		s simila	r or identia	cal ir	n com	position	ction 3(c)(3) and labeling
Check if	this is a new address		Produc	t Name _						
<u></u>			Section - II							
Notification - Exp Explanation: Use add Notification of label upda 152.46, and no other cha U.S.C. Sec. 1001 to willfi	response to Agency letter lain below. litional page(s) if necessar ates per PRNs 98-10 and 20 anges have been made to t fully make false statements duct may be in violation of f	ry. (For section 001-1: This notifi he labeling or the to EPA. I further t	I and Section II.) cation is consistent v confidential stateme understand that if thi	ent of formul s notification	ain belov sions of a of this p	W. PR Notice 9 product. I un	08-10 ndersi	AAR and E tand th	at it is a vi of PR Not	D tions at 40 CFI olation of 18 tice 98-10 and
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Yellow - Applicant Copy



# Makhteshim Agan of North America, Inc.

February 1, 2010

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) US EPA One Potomac Yard 2777 S. Crystal Drive, Room S-4900 Arlington, VA 22202

Re: Quali-Pro Oxadiazon 2G (66222-211) Notification of several label updates

To Whom It May Concern,

Makhteshim Agan of North America, Inc. (MANA) is notifying the Agency of several label updates for the above referenced product. The changes are summarized below:

- Changes reflecting the transfer of company ownership from FarmSaver.com (EPA Company No. 73220) to MANA (EPA Company No. 66222) as allowed per PRN 98-10:
  - Updated EPA Registration Number from 73220-11 to 66222-211.
  - Updated Company Name under "Manufactured for" on page 1 of label
- Updated Emergency Responder phone number in First Aid Section as allowed per PRN 2001-1§III(I)
- Updated Warranty Statement as allowed per PRN 98-10 §II(J)
- Removal of Emergency Responder phone number in Storage and Disposal section of label as allowed per PRN 98-10

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

In support of this submission, the following documents are attached:

- Application for Pesticide Registration (EPA Form 8570-1)
- One copy of the Final Printed Labeling
- A copy of EPA's 01-04-2010 approval of the registration transfers from FarmSaver.com (EPA Co. No. 73220) to MANA (EPA Co. No. 66222)

Should you have any questions about this application, please contact me at 919-256-9315 or e-mail at jyentel@manainc.com.

Sincerely,

Jennifer yent el

Jennifer Yentel Regulatory Specialist

Enclosures



MAR 1 2 2010

## Quali-Pro<sup>®</sup> Oxadiazon 2G

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:**

51

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

[Optional Text - Guaranteed Fertilizer Analysis] EPA Reg. No. 66222-211

EPA Est. No.

Manufactured for:

Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

> Net Weight: -lbs.

### **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).

	FIRST AID
IF ON SKIN OR	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
CLOTHING:	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF IN 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 treatment advice.      HOT LINE NUMBER
	uct container or label with you when calling a poison control center or doctor, or ment. You may also contact PROSAR 1-877-250-9291 for emergency medical

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANDS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. DO NOT get in eyes, on skin, or on clothing. protective eyewear such as goggles, face shield, or safety glasses. 000 000 000

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Loaders, applicators, and other handlers must wear:

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

treatment information.

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 laund v. ι,

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#### **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 •

#### **GENERAL INFORMATION**

Quali-Pro<sup>®</sup> 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.

10-10-10 fertilizer with secondary micronutrients is the carrier for the herbicide. Nutrients will be supplied according to the rates applied, but they are inert to the herbicide and its activity.

State Specific Restrictions:

• The state of Arizona has not approved this product for use on agricultural sites. Do not use this product on uses considered by the Arizona statutes to be agricultural uses. 6 6 6 6

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). 000000

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

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#### COMMERCIAL TURF

For use in established perennial Bluegrass, Bermudagrass, perennial Ryegrass, St. Augustinegrass, Tall Fescue, and Zoysia 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 ½ pounds/1000 sq. 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 ½ 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 Bermudagrass 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 ORNAMENTALS 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 <sup>1</sup>/<sub>4</sub> to 4 <sup>1</sup>/<sub>2</sub> 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 broad-leaf weeds such as:  $c_{c \circ \circ \circ}^{c \circ \circ \circ}$ 

	Annual Broadleaf Weeds		ço o
Bittercress	Cardamine spp.		<u> </u>
Carpetweed	Mollugo verticillata	399933 299732	e
Common Groundsel	Senecio vulgaris	0 0	00000
Common Purslane	Portulaca oleracea		0000
*Eveningprimrose	Oenothera spp.		<u> </u>
*Galinsoga	Galinsoga spp.		
Golden Ragwort	Senecio aureus	·····	 
Lambsquarters	Chenopodium album		0

Pennsylvania Smartweed	Polygonum pensylvanicum	
Petty Spurge	Euphorbia peplus	
Redroot Pigweed	Amaranthus Retroflexus	
Speedwell	Veronica spp.	
Spotted Catsear	Hypochaeris radicata	
*Swinecress	Coronopus didymus	
Yellow Woodsorrel	Oxalis stricta	
	Annual Grasses	
Annual Bluegrass	Poa annua	
*Barnyardgrass	Echinochioa crus-galli	
Crabgrass	Digitaria spp.	
Fall Panicum	Panicum dichotomiflorum	
Green Foxtail	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:**

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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 recommended rates on the following ornamental species:

	CONTAINER GROWN
ESTABLISHED	
Species	Varieties
Agapanthus	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, Sasanqua, Colonel Fiery
Ceanothus Cedar	Atlas, Portoford (Allumii)
Cotoneaster	Paineyi, Bearberry, Coral Beauty, Greyleaf, Cranberry, Silverleaf, Peking, Bright Bead, Dammeri Skolgholm, Microphylla, Lowfast, Glaucophylla.
Cypress	Monterey
Dogwood	Red osier
Douglas Fir	Pseudotsugamenziesii
Eucalyptus	Sideroxylon, Nicholli
Euonymus	Greenlane, Microphylla Variegata, Emeraldgaety, Dwarf, Gold spot, Golden Green, Silver King, Wintercreeper Vegetus, Ermerald Cushion, Spreadingം
Forsythia	Lynwood gold
Gardenia	Amy Yashioka, August Beauty, Mystery
Ginko	Biloba
Heath Heather	
Hedera	
Honeysuckle	Purpleleaf, Purpurea
Holly	Dwarf Okinowan, Convexa, Rotundifolia, Hetzi, Helleri, Burfordi, English, o c

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laamina	Hellus, Dwarf Yaupon, Nellie R. Stevens, Boxleafod, Green Island, Japanese		
Jasmine	Yellow Star, Star		
Juniper	Barharbor, Wiltoni, Torulosa, Pfitzeriana Compacti, Pfitzeriana Aurea,		
	Torulosa Variegata, Pfitzeriana Glauca, Gulf Stream, Tam, Armstronii, Shore		
	Andora, San Jose, Blue Haven, Stricta, Jade River, Broadmoor, Meyeri,		
	Rocket, Plumosa, Royal Beauty, Praecox, Greek, Apiculata Blackburn,		
luction	Plumosa Compacta, Procumbens, Blue Pfizer		
Justica	Brandegeana		
Leucothoe	Catesbaei, Axillaris		
Myrtie	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	Japanese, Waxleaf, Glossy, Vicary, Golden Vicary, Curly Leaf		
Pyracantha	Victory, Scarlet Firethorn, Wyatti, Graberri		
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	Yellow Star Jasmine		
Syzygium	Paniculatum		
Viburnum	Sandankwa, Laurestinus, David		
Xylosma	Congestum		
	NEWLY TRANSPLANTED		
Species	Varieties		
<b>Species</b> Andromeda	Varieties           Japanese		
<b>Species</b> Andromeda Arborvitae	Varieties           Japanese           Glove, Woodward		
<b>Species</b> Andromeda Arborvitae Azalea	Varieties         Japanese       Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian		
<b>Species</b> Andromeda Arborvitae Azalea Barberry	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf		
<b>Species</b> Andromeda Arborvitae Azalea Barberry Cedar	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)		
<b>Species</b> Andromeda Arborvitae Azalea Barberry	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm,		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, ceec		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, Corec Armstrongii, Tam, Wiltoni, Procumbens		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, ceec		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper Leucothoe	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, Corec Armstrongii, Tam, Wiltoni, Procumbens		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper Leucothoe Magnolia	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, ceec         Armstrongii, Tam, Wiltoni, Procumbens         Axillaris		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper Leucothoe Magnolia Mahonia	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, coco         Axillaris         Dr. Merrilli         Greep-Holly         Coregon Grape-Holly		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper Leucothoe Magnolia Mahonia Pine	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, cccc         Armstrongii, Tam, Wiltoni, Procumbens         Ccccc         Oregon Grape-Holly         Cccccc         Slash		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress Dogwood Euonymus Forsythia Holly Juniper Leucothoe Magnolia Mahonia Pine Privet	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, cocc         Armstrongii, Tam, Wiltoni, Procumbens         Cocco         Axillaris         Dr. Merrilli         Cocco         Slash         Cocco         Japanese, Waxleaf, Glossy         Graberii		
Species Andromeda Arborvitae Azalea Barberry Cedar Cotoneaster Cypress	Varieties         Japanese         Glove, Woodward         Hindo Red, Louise, Rosebud, Stewartstonian         Marshall Red, Darwinii, Irwinii, Purpleleaf         Portoford (allumii)         Cranberry, Peking, Coral Beauty, Bright Bead, Paineyi, Dammeri Skolgholm, Microphylla, Glaucophylla         Monterey         Red Osier         Greenlane, Emerald Cushion, Spreading         Lynwood Gold         Rotundifolia, Helleri, English, Japanese         Plumosa, Plumosa Compacta, Old Gold, Pfitzeriana Aurea, Torulosa, cooc         Axillaris         Cregon Grape-Holly         Oregon Grape-Holly         Oregon Grape-Holly         Oregon Grape-Holly		

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ESTABLISHED	FIELD GROWN	
Species	Varieties	
Arborvitae	Pyramidal	
Ash	Green	·
Azalea	Hinodi geri	
Barberry	Red, Mentor	··· <u>·</u> ································
Birch	Clump, Paper	
Camellia	Tiffany, Marie Bracey, Elizabeth Dowd, Tom Knudsen, Crimson Ro	
	Wheeler	
Cotoneaster	Lowfast, Skolgholm	·
Crabapple	Flowing, Torringo	
Dogwood	Redstemmed, Red, Flowering	
Euonymus	Burning Bush, Dwarf Burning Bush, Jewell	
Forsythia	Showy Boarder, Lynngold, Lynwood Gold, Goldenbell	
Holly	Boxleafed, Green Island, Japanese	
Honeysuckle	Zabeli	
Juniper	Plumosa, Mint Julip, Arcardia, Variegata; Plumosa Compacta, And Wiltoni, Hetzi	ora,
Lilac	Persian, Dwarf Korean	
Maple	Amur	
Oak	Red	
Perwinkle	Vinca Minor	
Pine	Austrian, Scotch, Norway, Stone, Japanese, Black, Lobioliy, Slash	Fastern
	White	, <b></b>
Pittosporum	Undulatum	
Privet	California, Japanese	
Rhododendron	Rosebud	
Rose	Texas Centennial, Sutters Gold, Show Girl	
Russian Olive Spruce	Black Hills, Norway, Serbian	
Taxus	Taunton Spreading Yew, Hicks	
Tsuga	Canadian Hemlock	
Viburnum	European Cranberry Bush	
Xylosma		
Ground Covers		
Carpobrotus	Edule	
Osteo		
Spermum Sedum	Album	
Algerian Ivy		
Vinca Major		
English Ivy		··········
Pachysandra	Terminalis	
Ajuga	Reptans	·····
Euonymus	Fortunei Radicans	0000
		0000
		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Species		
Camellia	Tiffany, Marie Bracey, Elizabeth Dowd, R.D. Wheeler, Tom Knuds Crimson Robe	en,
Dogwood	Redstemmed, Red, Flowering	
	Showy Border, Lynwood Gold, Goldenbell	
Forsvinia		06.66
Forsythia Hedera		
Horsythia Hedera Holly	English Ivy	Ŭ

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Oak	Red
Periwinkle	Vinca Minor
Pine	White Austrian, Eastern White
Privet	California, Japanese
Rhododendron	Rosebud
Russian Olive Spruce	Black Hills, Norway, Serbian
Taxus	Hicks
Tsuga	Canadian Hemlock

#### 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:

		2 REPEAT	REATMENTS			
Container Grown Established		Container Grown Newly Transplanted		Field Grown Established and Newly Transplanted		
Species	Varieties	Species	Varieties	Species	Varieties	
Abelia	Grandiflora	Common Boxwood		Holly	Nellie R. Stevens	
Common boxwood		English Ivy			Dwarf Burford Burford	
English Ivy		Juniper	Tam			
Holly	Helleri	Pine	Slash			
Juniper	Tam	Rhododendron	Obtusa,			
Pine	Slash	7	Kurume			
Rhododendron	Obtusa Kurume Formosa Kurume Snow		Formosa			
		3 REPEAT	<b>TREATMENTS</b>			
<b>Container Grow</b>	n Established					
Species	· · · · · · · · · · · · · · · · · · ·		Varieties			
Abelia			Grandiflora			

Abelia	Grandiflora		
Holly	Helleri, Rotundifolia		
Rhododendron	Kurume Formosa, Kurume Snow		
Greenhouse Grown Established			
Species	Varieties		
Rose	Sonia, Forever Yours, Coed, Golden Wave		
Forest Nurseries Seedlings- At lea			
Species	Varieties		
Pine	Loblolly, Slash, Eastern White		

STORAGE AND DISPOSAL	00 0 0 0 0
Do not contaminate water, food, or feed by storage or disposal.	( CC
<b>PESTICIDE STORAGE:</b> Store in dry area. Do not store near other pesticides, or seeds	0 _ C C C O
PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at	
an approved waste disposal facility.	0 0
CONTAINER DISPOSAL:	
Nonrefillable Container (flexible-bag-all weights): Nonrefillable container. Do natareuse	or refill this
container. Offer for recycling, if available. Then dispose of empty bag in a sanitary la incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smo	andfill or by

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**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 or store rinsate for later use or disposal. Drain for 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.

**Refillable Container:** Refillable container. Refill this container with oxadiazon only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing 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.

By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY.

**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 Makhteshim Agan of North America, Inc. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES**: To the extent consistent with applicable law, Makhteshim Agan of North America, 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 Makhteshim Agan of North America, 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, Makhteshim Agan of North America, 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 Makhteshim Agan of North America, Inc.'s election, the replacement of product.

Quali-Pro<sup>®</sup> is a registered trademark of Makhteshim Agan of North America, Inc.

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Quali-Pro Oxadiazon 2G (66222-211) (EPA Approved 01-26-07)(EPA Transfer 01-04-10)(Notif to EPA 02-08-149).

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