

MASTER LABEL

Note: This master label will be the basis for two different package labels:

- ENDORSE Wettable Powder Fungicide in Water Soluble Packs
- ENDORSE Wettable Powder Fungicide

ENDORSE® Wettable Powder Fungicide

For Use on Turf, Ornamentals and Non-food Ginseng

Prohibited for Any Food or Feed Use

GROUP 19 FUNGICIDE

ACTIVE INGREDIENT:

Polyoxin D zinc salt (1:1) ¹ ,	
Zinc 5-[[2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl]amino]-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-β-D-allofuranuronate.....	2.5 %
OTHER INGREDIENTS:	97.5 %
TOTAL	100.0%

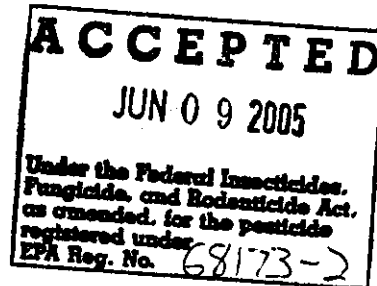
¹Equivalent to 2.2% polyoxorim and 0.3% metallic zinc

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 68173-2
 EPA Est. No. _____
 Net Weight:
 1 pound, 1.6 ounces
 11 lbs

Produced by:
 Kaken Pharmaceutical Co. Ltd.
 Agro Chemicals and Animal Health Products Department
 28-8, Honkomagonme 2-chome
 Bunkyo-ku, Tokyo 113-8650, Japan
 (866) 761-9397



WATER SOLUBLE PACK PACKAGING, SUB-LABEL

ENDORSE® Wettable Powder Fungicide

IN WATER SOLUBLE PACKS

For use on Turf, Ornamentals and Non-Food Ginseng

Prohibited for any Food or Feed Use

GROUP	19	FUNGICIDE
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ACTIVE INGREDIENT:

Polyoxin D zinc salt (1:1) ¹ ,	
Zinc 5-[[2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl]amino]-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-β-D-allofuranuronate.....	2.5 %
OTHER INGREDIENTS:	97.5 %
TOTAL	100.0%

¹Equivalent to 2.2% polyoxorim and 0.3% metallic zinc

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 68173-2

EPA EST. No. _____

Net weight 1 pound, 1.6 ounces

Each water soluble pack contains 1 pound, 1.6 ounces of product. There are one pack per bag and 10 bags per case.

Produced by:

Kaken Pharmaceutical Co. Ltd.

Agro Chemicals and Animal Health Products Department

28-8, Honkomagonme 2-chome

Bunkyo-ku, Tokyo 113-8650, Japan

(866) 961-9397

FIRST AID	
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 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. <p>Call a poison control center or doctor for treatment advice.</p>
If swallowed	<ul style="list-style-type: none"> • Call poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told so by the poison control center or doctor. • 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 by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
<p>HOTLINE NUMBER</p> <p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE CALL 1-800-228-5635 Ext. 174</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Wear the appropriate Personal Protective Equipment (PPE).

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks

- Shoes
- Chemical-Resistant gloves made of any waterproof material

User safety requirement

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

User safety recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 product is moderately toxic to aquatic invertebrates and fish. For terrestrial uses: 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 washwaters or rinsate.

DIRECTIONS FOR USE

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

Carefully read and understand the Directions for Use and restrictions before applying this product.

Do not apply this product in any 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 State or Tribe responsible for pesticide regulation.

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AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and 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 on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. 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 entry into treated areas during the restricted entry interval (REI) of 4 hours unless wearing appropriate PPE.

PPE required for early entry into 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, socks, shoes, chemical resistant gloves made of waterproof material.

GENERAL INFORMATION

ENDORSE Wettable Powder Fungicide is for use on golf courses, residential lawns, parks and commercial and institutional grounds composed of cool and warm season grasses such as bluegrass, bentgrass, fescue, ryegrass, zoysiagrass, or their mixtures. ENDORSE Wettable Powder Fungicide is also for use on ornamentals and ginseng.

ENDORSE Wettable Powder Fungicide is a systemic, foliar applied fungicide for control of **Brown Patch** and **Large Patch** caused by *Rhizoctonia* spp. and for the suppression and short term control of Fairy Ring caused by the various *Basidiomycetes* fungal pathogens including *Marasmius* spp., *Lepiota* spp. and *Agarius* spp. (ALL STATES)

ENDORSE Wettable Powder Fungicide also aids in the control of **Cool Weather Brown Patch (Yellow Patch)** (*Rhizoctonia cerealis*), **Foliar and Basal Anthracnose** (*Colletotrichum graminicola*), **Gray Snow Mold** (*Typhula ishikariensis* and *Typhula incarnata*), **Leaf Spot/Melting Out** (*Dreschlera poae*), **Pink Snow Mold** (*Microdochium nivale*), **Red Thread** (*Laetisaria fuciformis*), **Rhizoctonia Damping Off** (*Rhizoctonia solani*), and **Zoysia Patch** (*Rhizoctonia solani*) on cool and warm season turf grasses. (EXCEPT CALIFORNIA)

ENDORSE Wettable Powder Fungicide also aids in the suppression of **Gray Leaf Spot** (*Pyricularia grisea*). (EXCEPT CALIFORNIA)

Apply ENDORSE Wettable Powder Fungicide as a preventive or curative treatment in conjunction with good turf management practices.

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ENDORSE Wettable Powder Fungicide also controls Botrytis blight (*Botrytis cinerea*), Alternaria blight (*Alternaria* spp.), Rhizoctonia root and crown rot (*Rhizoctonia solani*) on Ginseng and Ornamentals and Cylindrocarpon root rot (*Cylindrocarpon destructans*) on Ginseng.

RESISTANCE MANAGEMENT DIRECTIONS

ENDORSE Wettable Powder Fungicide contains a Group 19 fungicide. Fungal isolates with acquired resistance to Group 19 may eventually dominate the fungal population if Group 19 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by ENDORSE Wettable Powder Fungicide or other Group 19 Fungicides.

To delay fungicide resistance, consider:

- Avoiding the consecutive use of ENDORSE Wettable Powder Fungicide or other target site of action Group 19 fungicides that have a similar target site of action, on the same pathogens.
- Using tank-mixtures or premixes with fungicides from different target site of action Groups as long as the involved products are all registered for the same use and are both effective at the tank mix or prepack rate on the pathogen(s) of concern.
- Basing fungicide use on a comprehensive IPM program.
- Monitoring treated fungal populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for fungicide resistance management and/or IPM recommendations for specific crops and resistant pathogens.

MIXING AND APPLICATION

When tank mixing ENDORSE Wettable Powder Fungicide with other products, observe all precautions and limitations on each separate product label. It is always advisable to conduct a spray compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. Use combinations on a small number of plants to check for phytotoxicity and disease control before treating large areas. Do not use the combination if adverse affects are observed.

Do not apply this product through any type of irrigation system.

Mixing instructions for ENDORSE Wettable Powder Fungicide in water soluble pack:

- Fill spray tank $\frac{3}{4}$ full
- Start spray tank agitation

- Drop water soluble pack(s) in tank
- Direct the balance of water at the floating pack(s)
- Pack(s) must be dissolved before recycling through spray tank

Mix only the amount of spray solution needed to treat the desired area.

For optimum control of labeled diseases, apply ENDORSE Wettable Powder Fungicide with sufficient water to provide a thorough coverage.

Irrigation or rainfall soon after treatment with ENDORSE Wettable Powder Fungicide will decrease disease control. For best control, do not irrigate for 12 hours after treatment.

TURF GRASSES		
Disease	Rate	Application Notes
*Brown Patch *Large Patch (ALL STATES)	10 water soluble packs/acre (0.275 lb active ingredient/acre) (one pack/4,400 square feet) in a minimum of 44 gallons of water/acre	<ul style="list-style-type: none"> • Repeat treatment on a 7-14 day schedule where environmental conditions are conducive to development of diseases. • When symptoms are present, best control will be achieved by using absorber interval. • For best results apply after mowing.
**Cool Weather Brown Patch (Yellow Patch) (<i>Rhizoctonia cerealis</i>), **Foliar and Basal Anthracnose (<i>Collectotrichum graminicola</i>), **Gray Snow Mold (<i>Typhula ishikariensis</i> and <i>Typhula incarnate</i>), **Leaf Spot/Melting Out (<i>Dreschlera poae</i>), **Pink Snow Mold (<i>Microdochium solani</i>), and **Zoysia Patch (<i>Rhizoctonia solani</i>) on cool and warm season turf grasses. (EXCEPT CALIFORNIA.)		
***Gray Leaf Spot (<i>Pyricularia grisea</i>). EXCEPT CALIFORNIA.		
****Fairy Ring (including <i>Marasmius</i> spp., <i>Lepiota</i> , spp. and <i>Agarius</i> spp.) (ALL STATES)	10 water soluble packs/acre (0.275 lb active ingredient/acre) (one pack/4,400 square feet) in a minimum of 88 gallons per acre	<ul style="list-style-type: none"> • Make two-three applications on a 7-day interval schedule. • Use a penetrating wetting agent (such as primer or equivalent). • Immediately following application, water in the

		treatment with sufficient irrigation (0.5-1") to wet the active root zone.
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Notes:
 * Control
 ** Aids in control
 *** Aids in suppression
 **** Suppression and short term control.

GINSENG		
Foliar Diseases	Rate	Application Notes
Botrytis blight (<i>Botrytis cinerea</i>) Alternaria blight (<i>Alternaria panax</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 - 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a foliar spray every 7 – 10 days. Apply prior to disease development and when conditions are conducive for disease.
Root and Crown Diseases	Rate	Application Notes
Cylindrocarpon root rot (<i>Cylindrocarpon destructans</i>)	2.2 lb/100 gal/acre 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 days.
Rhizoctonia root and crown rot (<i>Rhizoctonia solani</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 – 28 days.

Notes:

- Do not use for food or feed purposes within 1 year of treatment.
- Apply within 2 weeks following plant emergence and continue throughout the season.
- Use in alternation with fungicides that have different modes of action.

ORNAMENTALS		
Foliar Diseases	Rate	Application Notes
Botrytis blight (<i>Botrytis cinerea</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a foliar spray every 7 – 10 days. Apply prior to disease development and when conditions are conducive for disease.
Alternaria blight (<i>Alternaria panax</i>)	2.2 lb/100 gal 0.06 lb ai/100 gal	
Root and Crown Diseases	Rate	Application Notes
Rhizoctonia root and crown rot (<i>Rhizoctonia solani</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 – 28 days.

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Notes:

- Use in alternation with fungicides that have different modes of action.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in dry place away from food or feed.

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

CONTAINER DISPOSAL: Dispose of empty outer packaging (bag) in trash.

**FOR 24-HOUR CHEMICAL EMERGENCY
(Spill, Leak, Fire or Accident) ASSISTANCE:
CALL CHEMTREC 1-800-424-9300**

WARRANTY AND LIMITATION OF DAMAGES

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 of Use.

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, precautions, 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. Any damages arising from a breach of the manufacturer's warranty shall be limited to the 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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NON WATER SOLUBLE PACK PACKAGING, SUB-LABEL

ENDORSE® Wettable Powder Fungicide

For use on Turf, Ornamentals and Non-Food Ginseng

Prohibited For Any Food or Feed Use

GROUP 19 FUNGICIDE

ACTIVE INGREDIENT:

Polyoxin D zinc salt (1:1) ¹ ,	
Zinc 5-[[2-amino-5-O-(aminocarbonyl)-2-deoxy-L-xylonoyl]amino]-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-β-D-allofuranuronate.....	2.5 %
OTHER INGREDIENTS:	97.5 %
TOTAL	100.0%

¹Equivalent to 2.2% polyoxorim and 0.3% metallic zinc

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

EPA Reg. No. 68173-2
EPA EST. No. _____
Net weight 11 lbs

Produced by:
Kaken Pharmaceutical Co. Ltd.
Agro Chemicals and Animal Health Products Department
28-8, Honkomagonme 2-chome
Bunkyo-ku, Tokyo 113-8650, Japan
(866) 761-9397

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FIRST AID	
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 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 swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have person sip a glass of water if able to swallow.• Do not induce vomiting unless told so by the poison control center or doctor.• 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 by mouth-to-mouth, if possible.• Call a poison control center or doctor for further treatment advice.
<p style="text-align: center;">HOT LINE NUMBER</p> <p style="text-align: center;">Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p style="text-align: center;">FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE: CALL 1-800-228-5635 Ext. 174</p>	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Wear the appropriate Personal Protective Equipment (PPE).

PERSONAL PROTECTIVE EQUIPMENT (PPE)

All mixers, loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Socks
- Shoes
- Chemical-Resistant gloves made of any waterproof material

User safety requirements

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

User safety recommendations

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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 product is moderately toxic to aquatic invertebrates and fish. For terrestrial uses: 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 washwaters or rinsate.

DIRECTIONS FOR USE

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

Carefully read and understand the Directions for Use and restrictions before applying this product.

Do not apply this product in any 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 State or Tribe responsible for pesticide regulation.

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Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 4 hours unless wearing appropriate PPE.

PPE required for early entry into 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, socks, shoes, chemical resistant gloves made of waterproof material.

GENERAL INFORMATION

ENDORSE Wettable Powder Fungicide is for use on golf courses, residential lawns, parks and commercial and institutional grounds composed of cool and warm season grasses such as bluegrass, bentgrass, fescue, ryegrass, zoysiagrass, or their mixtures. ENDORSE Wettable Powder Fungicide is also for use on ornamentals and ginseng.

ENDORSE Wettable Powder Fungicide is a systemic, foliar applied fungicide for control of **Brown Patch** and **Large Patch** caused by *Rhizoctonia* spp. and for the suppression and short term control of Fairy Ring caused by the various *Basidiomycetes* fungal pathogens including *Marasmius* spp., *Lepiota* spp. and *Agarius* spp. (ALL STATES)

ENDORSE Wettable Powder Fungicide also aids in the control of **Cool Weather Brown Patch (Yellow Patch)** (*Rhizoctonia cerealis*), **Foliar and Basal Anthracnose** (*Colletotrichum graminicola*), **Gray Snow Mold** (*Typhula ishikariensis* and *Typhula incarnata*), **Leaf Spot/Melting Out** (*Dreschlera poae*), **Pink Snow Mold** (*Microdochium nivale*), **Red Thread** (*Laetisaria fuciformis*), **Rhizoctonia Damping Off** (*Rhizoctonia solani*), and **Zoysia Patch** (*Rhizoctonia solani*) on cool and warm season turf grasses. (EXCEPT CALIFORNIA)

ENDORSE Wettable Powder Fungicide also aids in the suppression of **Gray Leaf Spot** (*Pyricularia grisea*). (EXCEPT CALIFORNIA)

Apply ENDORSE Wettable Powder Fungicide as a preventive or curative treatment in conjunction with good turf management practices.

ENDORSE Wettable Powder Fungicide also controls Botrytis blight (*Botrytis cinerea*), Alternaria blight (*Alternaria* spp.), Rhizoctonia root and crown rot (*Rhizoctonia solani*) on Ginseng and Ornamentals and Cylindrocarpon root rot (*Cylindrocarpon destructans*) on Ginseng.

RESISTANCE MANAGEMENT RECOMMENDATIONS

ENDORSE Wettable Powder Fungicide contains a Group 19 fungicide. Fungal isolates with acquired resistance to Group 19 may eventually dominate the fungal population if Group 19 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by ENDORSE Wettable Powder Fungicide or other Group 19 Fungicides.

To delay fungicide resistance, consider:

- Avoiding the consecutive use of ENDORSE Wettable Powder Fungicide or other target site of action Group 19 fungicides that have a similar target site of action, on the same pathogens.
- Using tank-mixtures or premixes with fungicides from different target site of action Groups as long as the involved products are all registered for the same use and are both effective at the tank mix or prepack rate on the pathogen(s) of concern.
- Basing fungicide use on a comprehensive IPM program.
- Monitoring treated fungal populations for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for fungicide resistance management and/or IPM recommendations for specific crops and resistant pathogens.

MIXING AND APPLICATION

When tank mixing ENDORSE Wettable Powder Fungicide with other products, observe all precautions and limitations on each separate product label. It is always advisable to conduct a spray compatibility test when you plan to mix this product with other products. To determine the physical compatibility of this product with other products, use a jar test. Using a quart jar, add the proportionate amounts of the products to approximately one quart of water with agitation. Add dry formulations first, then flowables, then emulsifiable concentrates last. After thorough mixing, allow this mixture to stand for 5 minutes. If the combination remains mixed or can be readily remixed, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. Use combinations on a small number of plants to check for phytotoxicity and disease control before treating large areas. Do not use the combination if adverse affects are observed.

Do not apply this product through any type of irrigation system.

Mixing instructions for ENDORSE Wettable Powder Fungicide:

- Fill spray tank to ¾ of the intended final volume.
- Start spray tank agitation.

- Add the appropriate amount of product to the tank (refer to Rate and Schedule section of label). Follow the directions above for mixing other products in the spray tank.
- Agitate to ensure thorough mixing while adding the remaining required water.
- DO NOT allow the spray mixture to stand without agitation.

Mix only the amount of spray solution needed to treat the desired area.

For optimum control of labeled diseases, apply ENDORSE Wettable Powder Fungicide with sufficient water to provide a thorough coverage.

Irrigation or rainfall soon after treatment with ENDORSE Wettable Powder Fungicide will decrease disease control. For best control, do not irrigate for 12 hours after treatment.

TURF GRASSES		
Disease	Rate	Application Notes
*Brown Patch *Large Patch (ALL STATES)	11 lbs (1 bag)/acre (0.275 lb active ingredient/acre) in a minimum of 44 gallons of water/acre	<ul style="list-style-type: none"> • Repeat treatment on a 7-14 day schedule where environmental conditions are conducive to development of diseases. • When symptoms are present, best control will be achieved by using absorber interval. • For best results apply after mowing.
**Cool Weather Brown Patch (Yellow Patch) (<i>Rhizoctonia cerealis</i>), **Foliar and Basal Anthracnose (<i>Collectotrichum graminicola</i>), **Gray Snow Mold (<i>Typhula ishikariensis</i> and <i>Typhula incarnate</i>), **Leaf Spot/Melting Out (<i>Dreschlera poae</i>), **Pink Snow Mold (<i>Microdochium solani</i>), and **Zoysia Patch (<i>Rhizoctonia solani</i>) on cool and warm season turf grasses. (EXCEPT CALIFORNIA.)		
***Gray Leaf Spot (<i>Pyricularia grisea</i>). EXCEPT CALIFORNIA.		
****Fairy Ring (including <i>Marasmius</i> spp., <i>Lepiota</i> , spp. and <i>Agarius</i> spp.) (ALL STATES)		

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		Immediately following application, water in the treatment with sufficient irrigation (0.5-1") to wet the active root zone.
Notes: * Control ** Aids in control *** Aids in suppression **** Suppression and short term control.		

GINSENG		
Foliar Diseases	Rate	Application Notes
Botrytis blight (<i>Botrytis cinerea</i>) Alternaria blight (<i>Alternaria panax</i>)	1.1 – 2.2 lb/100 gal/acre 0.04 - 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a foliar spray every 7 – 10 days. Apply prior to disease development and when conditions are conducive for disease.
Root and Crown Diseases	Rate	Application Notes
Cylindrocarpon root rot (<i>Cylindrocarpon destructans</i>)	2.2 lb/100 gal/acre 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 days.
Rhizoctonia root and crown rot (<i>Rhizoctonia solani</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 – 28 days.
Notes: <ul style="list-style-type: none"> Do not use for food or feed purposes within 1 year of treatment. Apply within 2 weeks following plant emergence and continue throughout the season. Use in alternation with fungicides that have different modes of action. 		

ORNAMENTALS		
Foliar Diseases	Rate	Application Notes
Botrytis blight (<i>Botrytis cinerea</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a foliar spray every 7 – 10 days. Apply prior to disease development and when conditions are conducive for disease.
Alternaria blight (<i>Alternaria panax</i>)	2.2 lb/100 gal 0.06 lb ai/100 gal	
Root and Crown Diseases	Rate	Application Notes

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Rhizoctonia root and crown rot (<i>Rhizoctonia solani</i>)	1.1 – 2.2 lb/100 gal/acre 0.03 – 0.06 lb ai/100 gal/acre	<ul style="list-style-type: none"> Apply as a drench every 14 – 28 days.
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Notes:

- Use in alternation with fungicides that have different modes of action.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in dry place away from food or feed.

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

CONTAINER DISPOSAL: Completely empty bag into application equipment. 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.

**FOR 24-HOUR CHEMICAL EMERGENCY
(Spill, Leak, Fire or Accident) ASSISTANCE:
CALL CHEMTREC 1-800-424-9300**

WARRANTY AND LIMITATION OF DAMAGES

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 of Use.

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, precautions, 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. Any damages arising from a breach of the manufacturer's warranty shall be limited to the 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.