



Interface[®]

STRESSGARD[™]

A Fungicide for the enhancement of greener and more dense turfgrass and for the protection against stress and for the prevention and control of certain diseases of turfgrass.

ACTIVE INGREDIENT:

Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide)	23.10%*
Trifloxystrobin (CAS No. 141517-21-7)	1.44%*
OTHER INGREDIENTS:	75.46%
TOTAL:	100.00%

*Equivalent to 2.14 pounds Iprodione and 0.13 pounds Trifloxystrobin per gallon.
EPA Reg. No. 432-1505

KEEP OUT OF REACH OF CHILDREN
CAUTION

For **MEDICAL** And **TRANSPORTATION** Emergencies
ONLY Call 24 Hours A Day 1-800-334-7577
For **PRODUCT USE** Information Call 1-800-331-2867

Net Contents
2.5 Gallons
81701245
81695938A 140310AV1



FIRST AID

If in eyes:

- Hold eyes 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.
- Call a poison control center or doctor for treatment advice.

If swallowed:

- Call a 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 to by a poison control center or doctor.
- Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of medical emergency for additional information call toll free 1-800-334-7577.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, and neoprene rubber \geq 14 mils. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear:

Long-sleeved shirt and long pants,

Chemical-resistant shoes plus socks,

and chemical-resistant gloves such as barrier laminate, butyl rubber, nitrile or neoprene gloves.

In addition, mixers and loaders must wear a chemical-resistant apron. See engineering controls for additional requirements.

For high-pressure hand wand and backpack sprayer application, mixers, loaders and applicators must wear:

Double-layer clothes,

Chemical-resistant gloves,

Socks plus chemical resistant shoes, and

Dust/mist respirator

For other handling activities and in case of a spill or other emergency exposure, handlers must wear:

Coveralls over long-sleeved shirt and long pants,

Chemical-resistant gloves,

Chemical-resistant footwear, and

Chemical-resistant apron when cleaning equipment.

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water.

Keep and wash PPE separately from other laundry.

Discard clothing or other materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENGINEERING CONTROLS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing 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 and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Iprodione can contaminate surface water through ground spray applications. Under some conditions, it may also have a high potential for runoff into surface water after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely

shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

Ground Water Advisory:

Several trifloxystrobin degradates have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

DIRECTIONS FOR USE

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

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly 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. 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 24 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, chemical resistant gloves, shoes plus socks, and dust/mist respirator.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to turfgrass uses (golf courses, landscape and institutional areas) of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or greenhouses.

Do not enter or allow others to enter the treated area until sprays have dried.

PRODUCT INFORMATION

In order to assure maximum crop tolerance and disease control, follow directions on this label and all the precautions and limitations of the package label.

PRODUCT USE RESTRICTIONS

Use of this product at residential sites is prohibited.

Except for use on golf courses, if applying this product adjacent to a water body such as a lake, reservoir, river, permanent stream, marsh or natural pond, estuary, or commercial fish pond, there must be at least a 25-foot vegetative buffer strip between the water body and the point of application.

For golf courses only, do not apply to turf cut higher than 1 inch on golf holes where water bodies are present.

Do not apply this product when the wind direction is toward aquatic areas.

Do not apply by aerial application.

Do not apply by chemigation.

APPLICATION INFORMATION

Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective disease control. Do not make applications when conditions favor drift beyond the target application area. Avoid spraying when windy, high temperature, drought, low relative humidity, or temperature inversion conditions exist.

SPRAY MIXING AND COMPATIBILITY

In general, begin with clean spray equipment and add one-half of the required amount of water to the spray or mixing tank and start agitation. Add the required quantity of fungicide and the tank-mix partner if applicable to the water and complete filling with water to the required total volume. Follow the recommendations of your State Cooperative Extension Service for tank-mixing with other products. In general, follow the order beginning first with water soluble packaging (wait for it to completely dissolve), wettable powders and water-dispersible granular products, liquid flowables and suspension concentrates and emulsifiable concentrates last. Maintain agitation throughout spraying. Do not allow spray mixture to remain in the tank overnight, or for long periods during the day without agitation.

The crop safety of all potential tank-mixes with INTERFACE® StressGard™ including additives and other pesticides has not been tested on all crops. Follow more restrictive labeling of any tank mix partner. Do not tank mix with any product which contains a prohibition on tank mixing. Before applying any tank-mixture not specifically identified on this label, confirm safety to the target crop. INTERFACE StressGard is compatible with most commonly used fungicide, herbicide, insecticide, and foliar nutrient products. However, the physical compatibility of INTERFACE StressGard with all potential tank-mix partners has not been fully investigated. If tank mixing with other pesticides is desirable, conduct a jar test with the volumes and rates typically used in agricultural application. Using a small container of water, add the proportionate amounts of the products: wettable powders and water-dispersible granular products first, then liquid flowables and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 15 minutes. Look for signs of separation, globules, sludge, flakes, or other precipitates. Physical compatibility is indicated if the combination remains mixed or can be remixed readily.

RESISTANCE MANAGEMENT

The active ingredients in INTERFACE StressGard belong to the dicarboxamides (Group 2) and the QoI inhibitor class of strobilurins (Group 11). To maintain long term effectiveness of this fungicide follow the specific resistance management guidance listed on the label to delay the development of fungicide resistance.

1. Start spray programs early: Spray programs that begin before pathogens attack will help keep fungal populations low and reduce chances of resistance. Consult your local extension specialist, certified advisor and/or manufacturer representative for recommendations on when to begin spray programs.

2. Alternate products: Use spray programs that include alternation of products from different fungicide groups. Group numbers are listed in a box at the top right of

product labels.

3. Use at least the minimum labeled rate and do not overstretch spray intervals: Use of rates below the minimum labeled rate will shorten the useful life of fungicides. Also, stretching application intervals too long may leave turfgrasses unprotected, further allowing opportunity for resistance development.

4. IPM: Integrate applications of fungicides into an overall disease and pest management program. Follow cultural practices known to reduce disease development. Consult your local extension specialist, certified advisor and/or manufacturer representative for additional IPM strategies established for your area. This product may be used in Agricultural Extension advisory (disease forecasting or risk assessment) programs, which recommend application timing based on environmental factors favorable for disease development.

TURF SPECIFIC USE DIRECTIONS

PLANT HEALTH

INTERFACE StressGard used at the prescribed labeled rates protects the turf against winter stress resulting in faster spring green up. When applied during the spring, summer, or fall, INTERFACE StressGard may result in healthier, denser, and greener turf and alleviates summer stress.

INTERFACE StressGard is a foliar applied fungicide, specified for turfgrass disease control on golf courses, sod farms, and institutional areas where fine turf is grown. When used in conjunction with good turf management practices, INTERFACE StressGard is effective in controlling the following diseases:

Spring, Summer And Fall Diseases: Dollar Spot, Brown Patch, Large Patch, Fusarium Blight and Necrotic Ring Spot*, Leaf Spot and Melting Out, Microdochium Patch, Pink Patch, Rapid Blight, Corticum Red Thread, Curvularia Blight, Anthracnose (suppression) and Rust.

Winter Diseases: Snow Mold

Apply the specified rates as indicated in the table in 0.5 to 10 gallons of water per 1,000 sq ft. Do not drench. Do not allow the spray mixture to stand for longer than 12 hours as some breakdown of the product may occur. Maintain agitation during spray operations. Apply with a properly calibrated sprayer.

*Not registered for use in California to control this disease.

TURF APPLICATION DIRECTIONS

Begin applications when conditions favor disease development or when the disease first appears unless otherwise noted.

DISEASE	INTERVAL OF APPLICATIONS	Fl oz of product/1,000 sq ft
Dollar Spot Brown Patch (<i>Rhizoctonia solani</i>) Leaf Spot and Melting Out caused by <i>Bipolaris</i> , <i>Exserohilum</i> , <i>Dreschlera</i> and <i>Marielliota</i> spp. (formerly grouped as <i>Helminthosporium</i> Leaf Spot diseases) Rapid Blight Rust	Greens and Tees: Repeat at 14 to 21 day interval as long as required. Fairways and Other Turf Areas: Repeat at 14 to 28 day intervals as long as required.	3 to 5 NOTE: On Fairways, for Dollar Spot Control use 2 to 4 fl oz/1,000 sq ft
Large Patch (<i>Rhizoctonia solani</i>)	Make first application in fall when conditions are favorable for disease development and there are no symptoms visible. Make repeat applications in spring as needed on a 14-21 day interval.	4
Fusarium Blight (<i>Fusarium</i> spp.) Necrotic Ring Spot* (<i>Ophiopharella korrae</i>)	Use only preventative foliar applications when conditions first become favorable for disease development. Make additional applications as necessary at 28 day intervals.	7
Microdochium Patch (<i>Microdochium nivale</i>) formerly called "Fusarium Patch"	Repeat at 14 to 21 day intervals as long as required.	4 to 7
Gray Snow Mold (<i>Typhula</i> spp.) Pink Snow Mold (<i>Microdochium nivale</i>)	One application before lasting winter snow cover; a second application may be applied if there is an extended period of cold wet weather before lasting snow cover. Apply again in the spring after snow melt.	4 to 7
Corticium Red Thread (<i>Laetisaria fuciformis</i>) Pink Patch Curvularia (<i>Curvularia</i> sp.)	Use as a preventative every 14 days as long as required.	3 to 4 5 to 7
Anthracnose (suppression only) (<i>Colletotrichum cereale</i>)	Will provide suppression during periods of anthracnose pressure; mix INTERFACE StressGard with CHIPCO® SIGNATURE™ or other anthracnose control fungicide. Repeat at 14- day interval as long as required.	4 to 7

Do not exceed a total of 30 fl oz product/1,000 sq ft per year.

Do not make more than 6 applications per year.

Under severe conditions, use the higher rate and/or shorter interval of applications for all diseases. When disease pressure is light to moderate, use the lower rates and longer intervals.

Do not mow or irrigate treated areas until the foliage is completely dry, usually a 24-hour waiting period following treatment is preferred.

Do not graze animals on treated turf. Do not feed clippings from treated turf to livestock or poultry.

*Not registered for use in California to control this disease.

TANK MIXTURES

ADDITIONAL DISEASE CONTROL

If turf is threatened by additional diseases, INTERFACE StressGard is compatible with most commonly used fungicides such as ProStar®, and Chipco Triton® FLO. If a tank mixture is used, follow label directions for the use of that product. When tank-mixing with other products, it is the responsibility of the end-user/applicator to insure that the tank-mix partner is registered in the state where the application is being made.

Do not exceed a total of 30 fl oz INTERFACE StressGard per 1,000 sq ft per year with a maximum of 6 applications.

Do not exceed the maximum labeled rate for any tank mix partner.

Summer Stress Complex/Summer Decline: For management of Summer Stress Complex/Summer Decline, apply Chipco Signature Fungicide at 4 to 8 oz of product per 1,000 sq ft with INTERFACE StressGard at 3 to 7 fl oz of product per 1,000 sq ft.

Pythium Blight: Pythium blight will be controlled by the tank mixing of CHIPCO Signature Fungicide or Banol® Fungicide with INTERFACE StressGard. If a tank mixture is used, follow label directions for the use of that product and apply at the rate labeled for control of the target disease organism.

Gray Snow Mold: Tank-mix interface with a labeled rate of fungicide for the preventive control of Gray Snow Mold.

Application must be made in autumn before snow cover occurs. Apply with sufficient water to obtain adequate coverage (1 to 5 gallons of spray solution per 1,000 sq ft). Use the higher rate if the turf remains frozen prior to snow cover. For optimal control, reapply this treatment if a winter thaw and loss of snow cover occurs.

Not all products are registered in all states; please verify state registration of ProStar®, Chipco Triton® FLO, Chipco Signature Fungicide, and Banol Fungicide in your state before selling, distributing, or using.

STORAGE AND DISPOSAL

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

STORAGE

Store in a cool, dry place.

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used according to label instructions, contact your State Pesticide or Environmental Control Agency or Hazardous Waste representative at the nearest EPA regional office for guidance.

CONTAINER HANDLING

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple 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. Then puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer 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 Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP 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 Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP 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 BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

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Daconil® is a registered trademark of Syngenta Corporation.

Turficide® is a registered trademark of Chemtura Corporation.

Produced for:
Bayer Environmental Science
A Division of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, NC 27709

Bayer



Interface[®]

STRESSGARD[™]

GROUP 2 | 11 FUNGICIDE

PULL HERE TO OPEN

A Fungicide for the enhancement of greener and more dense turfgrass and for the protection against stress and for the prevention and control of certain diseases of turfgrass.

ACTIVE INGREDIENT:

Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidinecarboxamide)	23.10%*
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OTHER INGREDIENTS:	75.46%

TOTAL:

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EPA Reg. No. 432-1505

KEEP OUT OF REACH OF CHILDREN CAUTION

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Hours A Day 1-800-334-7577

For **PRODUCT USE** Information Call 1-800-331-2867

FIRST AID

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If swallowed:	<ul style="list-style-type: none">• Call a 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 to by a poison control center or doctor.• Do not give anything to an unconscious person.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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Net Contents

2.5 Gallons

81701245

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BACKED
by **BAYER[™]**

ENVIRONMENTAL HAZARDS

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Iprodione can contaminate surface water through ground spray applications. Under some conditions, it may also have a high potential for runoff into surface water after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas overlaying tile drainage systems that drain to surface water.

Ground Water Advisory:

Several trifloxystrobin degradates have properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in a cool, dry place.

PESTICIDE DISPOSAL

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This product contains a chemical known to the state of California to cause cancer.

See inside leaflet for complete First Aid Instructions, Precautionary Statements, Directions for Use and Storage and Disposal Instructions.

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