

Pm 01

100-795

6/26/97

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ACCEPTED

JUN 26 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 100-795

Labelmaster Booklet
(Front Cover)

Subdue® MAXX® WSP

FUNGICIDE

For the control of certain diseases in conifers, nonbearing citrus, nonbearing deciduous fruits and nuts, ornamentals, and turf

Active Ingredient:

(R)-2-[(2,6-dimethylphenyl)-methoxyacetyl-amino]-propionic acid methyl ester	43.6%
Related Compounds	1.4%
<u>Inert Ingredients:</u>	<u>55.0%</u>
Total:	100.0%

EPA Reg. No. 100-795

EPA Est. 67545-AZ-1

Subdue MAXX WSP is a wettable powder packaged in a water-soluble bag.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional directions for use and precautionary statements on back carton.

This outer protective carton contains Subdue MAXX WSP in an inner water-soluble bag. Entire inner bag and contents dissolve in water. After opening outer carton, immediately dump entire unopened inner bag into the partially filled sprayer or mix tank. Do not handle the soluble bag or expose it to moisture, since this may cause rupturing.

2 lb. 6 oz.
Net Weight

CGA 179L1 (DRAFT)

[QUARK/SUBDUE MAXX/SUBDUE MAXX WSP-A] - CCG - 6/10/97

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DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire **Directions for Use** and the **Conditions of Sale and Warranty** before using this product. If terms are not acceptable, return the unopened product container at once.

Conditions of Sale and Warranty

The **Directions for Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 Ciba-Geigy or the Seller. All such risks shall be assumed by the Buyer.

Ciba-Geigy warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions for Use** subject to the inherent risks referred to above. **Ciba-Geigy makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall Ciba-Geigy or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product.** Ciba-Geigy and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing **Conditions of Sale and Warranty**, which may be varied only by agreement in writing signed by a duly authorized representative of Ciba-Geigy.

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. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter treated areas without footwear until sprays have dried. There is no restricted entry interval (REI) requirement.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard 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 treated areas without footwear until sprays have dried.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL OR CROP INJURY.

General Information

Subdue MAXX WSP is a systemic fungicide for use on ornamentals; turf; nonbearing citrus grown in nurseries and as landscape plantings; conifers grown in nurseries and plantations, including Christmas trees; and non-bearing deciduous fruit and nut trees grown in nurseries.

Notes: (1) Subdue MAXX WSP is a systemic fungicide having a specific mode of action. Use of Subdue MAXX WSP could result in development of insensitive strains of fungi. Development of insensitivity cannot be predicted. Therefore, Ciba-Geigy cannot assume liability for crop damage resulting from insensitive strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Subdue MAXX WSP insensitive strains of fungi which may occur. (2) To help decrease the chance of downy mildew insensitivity, do not use Subdue MAXX WSP for control of downy mildew diseases, except for use in turf. Use Subdue MAXX WSP only as a soil application for control of soil-borne diseases.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap, or crop injury may result.

Mixing Instructions

Prepare no more spray mixture than is required for the immediate operation. Thoroughly clean spray equipment before using this product. Vigorous agitation is necessary to dissolve the bag and disperse the product. Maintain maximum agitation throughout the spraying operation. **Do not let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to a previously treated area.**

*Precautions: (1) Water-soluble bags of Subdue MAXX WSP must be completely dissolved and dispersed in **plain** water before any other tank mix partner, including micronutrients or other liquid or dry fertilizers, are*

added to the spray solution. Boron, especially in the form of a micronutrient additive, such as Solubor®, etc., or as a natural component of the mix water, may prevent water-soluble bags from dissolving. (2) When the spray carrier contains more than 10% soluble or liquid fertilizers by volume, soluble bags of Subdue MAXX WSP **must** be slurried in water following the procedure as outlined in **Subdue MAXX WSP in Fertilizer Solutions**. (3) Products packaged in water-soluble bags must be the first materials placed into the mix water.

Subdue MAXX WSP Alone: Add 1/4 of the required amount of plain water to the spray or mixing tank. With the agitator running, drop the required number of **unopened** soluble bags of Subdue MAXX WSP in the tank all at once. Continue agitation while adding the remainder of the water. Begin application of the spray solution after the bags have dissolved and the material has completely dispersed into the mix water. Maintain agitation until all the mixture has been applied.

Subdue MAXX WSP + Tank Mixtures: Subdue MAXX WSP is usually compatible with D.z.n®, Triumph®, Banner®, Sprint®, Pennant®, Daconil®, Tersan® LSR, Fore®, and Acti-dione TGF®. Add 1/4 of the required amount of plain water to the spray or mixing tank. With the agitator running, drop the required number of **unopened** soluble bags of Subdue MAXX WSP and any other products packaged in water-soluble bags, into the tank all at once. After the water-soluble bags have dissolved and the products have dispersed uniformly into the mix water, continue to fill the tank with water. Then add the desired amount of the tank mix partner(s) which are registered for use on turf and allow them to completely disperse. Continue agitation to maintain a uniform suspension until all of the spray solution has been applied.

If using Subdue MAXX WSP in a tank mixture, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations which appear on the tank mix product label. No label dosage rate should be exceeded and the most restrictive label precautions and limitations should be followed. This product should not be mixed with any product which prohibits such mixing. **Tank mixtures are permitted only in those states where the tank mix product is registered.**

Subdue MAXX WSP in Fertilizer Solutions: Slurry Subdue MAXX WSP in water. Add a maximum of 4 unopened soluble bags of Subdue MAXX WSP to 5 gallons of clean water. Stir the solution until all of the soluble bag material has dissolved and the Subdue MAXX WSP has formed a smooth slurry.

Add 1/3 of the required amount of water and/or liquid fertilizer to the spray or mixing tank. With the agitator running, add the Subdue MAXX WSP slurry. If adding other tank mix partners, add the products in the following order: Subdue MAXX WSP slurry, wettable powders or dispersible granules, and then emulsifiable concentrates. Allow each product to disperse

before adding the next one, maintaining agitation the whole time. Triple rinse the slurry container and add to the spray tank. Add the remainder of the water and/or fertilizer and continue agitation. Maintain agitation until all of the mixture has been applied.

Application Instructions

For banded applications, calculate the amount of Subdue MAXX WSP needed as follows:

$$\frac{\text{band width in inches}}{\text{row width in inches}} \times \text{broadcast rate per acre} = \text{amount needed per acre}$$

Application Through Irrigation Systems

Subdue MAXX WSP alone or in tank mixture with other pesticides registered for application through irrigation systems may be applied in irrigation water at rates recommended on this label. This product may be applied through micro sprinkler or drip irrigation systems. Do not apply this product through any other type of irrigation system. Plant injury or lack of effectiveness may result from nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. Do not connect an irrigation system (including greenhouse systems) used for pesticide application to a public water system unless the label-prescribed safety devices for public water supplies are in place. A person knowledgeable of the chemigation system and responsible for its operation shall shut the system down and make necessary adjustments should the need arise.

Dilute Subdue MAXX WSP with water in the solution tank at a ratio of at least 15 parts Subdue MAXX WSP to 1 part water. Liquid fertilizer may replace all or part of the water. If diluted in liquid fertilizer, the pH level must be less than 7.5. Inject Subdue MAXX WSP solution at a ratio of 50:1 or greater. Injecting a larger volume of a more dilute mixture will usually allow a more accurate calibration of the metering equipment. Meter the fungicide into the irrigation water during the first part of the irrigation cycle.

Precaution for irrigation applications: Where distribution patterns do not overlap sufficiently, unacceptable control may result. Where distribution patterns overlap excessively, injury to turf may result.

Safety Devices for Irrigation Systems Connected to Public Water Supplies

If the source of water for your irrigation system is a public water supply, follow the instructions below.

1. Public water system means a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
2. Chemigation systems connected to public water systems must contain a functional, reduced-pressure zone, backflow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and the top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe.
3. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
4. The pesticide injection pipeline must contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
5. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops, or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected.
6. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended for treatment.

Safety Devices for Irrigation Systems *Not* Connected to a Public Water Supply

1. The system must contain a functional check-valve, vacuum relief valve, and low pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow.
2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.

3. The pesticide injection pipeline must also contain a functional normally closed solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.
4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
5. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where the pesticide distribution is adversely affected.
6. Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
7. Do not apply when wind speed favors drift beyond the area intended for treatment.

Application Instructions

Subdue MAXX WSP must be applied on the schedule specified in the use recommendations, not according to the irrigation schedule.

The following calibration and application techniques are provided for user reference, but do not constitute a warranty of fitness for application through sprinkler irrigation equipment. Users should check with state and local regulatory agencies for potential use restrictions before applying any agricultural chemical through sprinkler irrigation equipment.

General Instructions

1. Each run of the irrigation system must be calibrated separately to determine the time it takes water to move through the system and to make sure all emitters in the system are putting out the same amount of water.
2. Only pressure injection or venturi equipment is recommended.
3. Determine the area to be treated in each irrigation run.
4. Measure the output of each of the emitters or drip tubes closest to and farthest from the injector site.
5. For calibration, substitute a concentrated detergent (such as Wisk)

for the Subdue MAXX WSP in the injector tank. It is important to use the same volume of soap solution as the planned volume of Subdue MAXX WSP solution when calibrating the system. The detergent will bubble as it leaves the emitters. The time period over which bubbles occur should be checked for both the closest and farthest emitters. If these times are not within 2 minutes of each other, adjust the dilution ratio and/or the injection rate.

Step-by-Step Instructions

1. Before starting to calibrate, operate the system until all the emitters are putting out at equal flow rates or until the system is operating at full pressure.
2. Make up an indicator solution of detergent or fertilizer, using the same ratio to be used with mixing Subdue MAXX WSP.
3. Set the injector to apply the indicator solution at the injection rate to be used in the actual Subdue MAXX WSP application.
4. Attach a 5-inch length of flexible tubing over the emitter closest to the injection point, another length over the emitter farthest away. Both emitters should be monitored to determine the time intervals that the indicator solutions are observed.
5. Begin injecting the indicator solution. Direct the flow from the tubes at the emitters into a small container. Begin timing when the indicator solution is first detected, stop timing when the indicator solutions are no longer detected.
6. If the period of detection of the indicator solution between the 2 emitters are within 2 minutes of each other, comparable coverage will be obtained. If they are not, make adjustments by increasing the dilution ratio, using more water per part of Subdue MAXX WSP, or adjust the injector to a slower flow rate.
7. Once the system is calibrated, dilute the needed amount of Subdue MAXX WSP with water using a minimum of 15 parts water to 1 part Subdue MAXX WSP in the solution tank.
8. Do not begin to inject Subdue MAXX WSP into the system until all emitters are producing equal flow rates, or until the system is at full pressure.
9. Inject the Subdue MAXX WSP into the system at the beginning of the irrigation set in 1/2-1 inch of irrigation water.

Ornamentals

Use Subdue MAXX WSP on container, bench, or bed-grown ornamentals in greenhouses or outdoor nurseries, and for use on ornamentals grown for indoor and outdoor landscaping, for control of damping-off, and root and stem rot diseases caused by Pythium and Phytophthora. Subdue MAXX WSP may be applied through irrigation systems, as a soil drench at the time of seeding, transplanting, or to established plants. **Within a rate range given for a specific group of ornamentals, use the lower rate for the shortest interval listed and the higher rate for the longest interval. Under severe disease conditions, use the highest rate and the shortest interval.**

For drench applications, use enough of the specified Subdue MAXX WSP water solution to wet the root zone of plants. In general, 1 pt./sq. ft. of this solution is sufficient for ornamentals growing in containers with 4 inches of growth media. Containers with growth media depth greater than 4 inches generally require 1½-2 pts./sq. ft. of the solution. If soil surface applications are made, irrigate with at least ½ inch of water if rainfall does not occur within 7 days.

NOTICE TO USER: Due to the large number of species and varieties of ornamentals and nursery plants, it is impossible to test every one for tolerance to Subdue MAXX WSP. Neither the manufacturer nor the seller has determined whether or not Subdue MAXX WSP can be used safely on ornamental and nursery plants not specified on this label. The professional user should determine if Subdue MAXX WSP can be used safely prior to commercial use. In a small area, test the recommended rates for a particular group of unlabeled plants, i.e., bedding plants, foliage, etc., for phytotoxicity prior to widespread use.

<p>Foliage Plants</p> <p>Aglaonema, Aphelandra, Dieffenbachia, Peperomia, Philodendron*, Pothos, Schefflera, Sedum, Sempervivum, Zygocactus</p>	<p>DRENCH: Mix 0.07-0.35 oz. with 100 gals. of water. Apply 1 pt. solution per sq. ft. For growth media depth greater than 4 inches, apply 1½-2 pts. solution per sq. ft. Repeat applications at 2 to 3-month intervals, if necessary.</p> <p>*On Philodendron, use 0.1-0.5 oz./100 gals.</p> <p><i>Precaution: To minimize the potential for injury to Pothos, do not use more than 0.2 oz./100 gals. and do not apply more frequently than once every 3 months.</i></p>
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<p>Bedding Plants</p> <p>Ageratum, Algerian ivy, Artemisia, Aster, Begonia, Caladium, Camation, Chrysanthemum, Coleus, Daisy, English ivy, Foxglove, Gaillardia, Geranium, Impatiens, Marigold, Pansy, Petunia, Phlox, Pinks, Primrose, Prostrate Rosemary, Salvia, Snapdragon, Verbena, Vinca, Zinnia</p>	<p>DRENCH At Transplanting (Soil 2-3 inches deep): Mix 0.1-0.5 oz. with 100 gals. of water and apply 1 pt. solution per sq. ft. For growth media depth greater than 4 inches, apply 1 1/2-2 pts. solution per sq. ft. Repeat applications at 1 to 2-month intervals, if necessary. Do not apply rates of 0.4-0.5 oz./100 gals. more often than once every 6 weeks.</p>
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<p>Flowers</p> <p>African violet, Anthurium, Baby's breath, Carnation, Chrysanthemum, Columbine, Delphinium, Easter lily, Geranium, Gloxinia, Poinsettia, Rose</p>	<p>DRENCH: Mix 0.1-0.5 oz. with 100 gals. of water and apply 1 pt. solution per sq. ft. For growth media depth greater than 4 inches, apply 1½-2 pts. solution per sq. ft. Repeat applications at 1 to 2-month intervals, if necessary. Do not apply rates of 0.4-0.5 oz./100 gals. more often than every 6 weeks.</p> <p><i>Precaution: Do not apply more than 0.28 oz./100 gals. water to Easter lily and only make one at-planting application.</i></p>
<p>Azaleas</p>	<p>DRENCH: Phytophthora root and crown rot - Mix 0.07-0.35 oz. with 100 gals. of water and apply 1 pt. with 100 gals. of water and apply 1 pt. solution per sq. ft. For growth media depth greater than 4 inches, apply 1½-2 pts. solution per sq. ft. Repeat applications at 2 to 4-month intervals, if necessary.</p> <p><i>Precautions: (1) To minimize the potential for injury to azaleas, do not apply repeat soil applications of 0.35 oz./100 gals. closer than every 3 months, and do not exceed a total of 0.5 oz. in 6 months. (2) Use the lower rate for "Coral Bell" variety.</i></p>

<p>Woody Ornamentals Other Than Azaleas</p> <p><i>Aucuba japonica</i>, Arborvitae, Boxwood, Ceanothus, Cotoneaster, Dogwood, Ficus, "Halls" Honeysuckle, Ilex, <i>Juniperus</i> spp., Photinia, <i>Pieris japonica</i>, <i>Pinus</i> spp., Pittosporum, Rhododendron, White cedar, White pine, Yew</p>	<p>DRENCH: Mix 0.2-1 oz. with 100 gals. of water and apply 1 pt. solution per sq. ft. For growth media depth greater than 4 inches, apply 1 1/2-2 pts. solution per sq. ft. Repeat applications at 2 to 3-month intervals, if necessary. Do not apply rates of 0.85 oz./100 gals. more often than every 10 weeks.</p>
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Citrus in Nurseries and Landscape Plantings (Nonbearing)

Use Subdue MAXX WSP on nonbearing citrus for control of citrus foot rot, root rot, and trunk canker caused by *Phytophthora* spp. Apply to the soil as a drench or as a spray in a banded application.

Make the first application of Subdue MAXX WSP at the time of planting. Make repeat applications at 3-month intervals during the period when trees are actively growing.

Soil Drench: Mix 0.3-1.7 oz./100 gals. of water and apply as a drench over the row at the rate of 100-250 gals./1,000 ft. of row. The width of the drench treatment should be wide enough to cover the root systems of the plants.

Soil Surface Spray: Apply 0.3-1.7 oz./1,000 sq. ft. in a broadcast or banded surface spray to seedbeds, liners, or bedded stock in sufficient water to obtain uniform coverage. If applications are banded, the treated area should be wide enough to cover the root systems of the plants.

Follow with a 1/2 inch irrigation.

Calculate the amount of Subdue MAXX WSP needed for a banded treatment by using the formula at the end of the **General Information** section of this label.

Note: Do not use in greenhouse citrus nursery stock intended for commercial fruit production.

Conifers in Nurseries and Plantations (Including Christmas Trees)

Subdue MAXX WSP provides control of Phytophthora root rot of conifers.

Conifers in Nurseries

Seedbeds and Plug-Plantings	Apply 0.07-0.35 oz. Subdue MAXX WSP per 1,000 sq. ft. in at least 1.1 gals. of water per 1,000 sq. ft. (50 gals. per acre) in the spring and again in the fall.
2-0 Transplants	Apply 0.14-0.8 oz. Subdue MAXX WSP per 1,000 sq. ft. in at least 1.1 gals. of water per 1,000 sq. ft. (50 gals. per acre) in the spring and again in the fall.

Conifers in Plantations

Use of Subdue MAXX WSP will aid in the control of Phytophthora root rot when used in conjunction with good cultural practices. The use of Subdue MAXX WSP will not overcome poor management practices such as planting on sites that are prone to flooding or are poorly drained. Subdue MAXX WSP fungicide will not revitalize trees showing moderate to severe disease symptoms.

Apply 1-5 lbs. of Subdue MAXX WSP per acre in a minimum of 50 gals. of water as a directed soil spray. Do not apply as a foliar spray. Applications should be made in early spring before growth starts and in the fall before the ground freezes. Calculate the amount of Subdue MAXX WSP needed for a banded treatment by using the formula at the end of the **General Information** section of the label.

For best results, apply 1/2-1 inch of water after application if rain is not

expected within 3 days.

Deciduous Fruits and Nuts in Nurseries (Nonbearing)

Subdue MAXX WSP provides control of Pythium root rot and Phytophthora root, crown, and collar rot of nonbearing deciduous fruits and nuts.

Apply 0.3-1.7 oz./1,000 sq. ft. in sufficient water to obtain thorough coverage of the soil under the canopy of the trees. Treat sufficient surface area in nurseries to cover the root zone of the plants. Additional applications may be made as necessary at 3-month intervals during the growing season.

Notes: (1) Do not apply to trees that will bear harvestable fruit within 12 months of the last application, or possible illegal residues may result. (2) Do not apply more than 4.4 oz./1,000 sq. ft. of Subdue MAXX WSP per year.

Turf

Subdue MAXX WSP controls Pythium blight and Pythium damping-off in turf, yellow tuft (downy mildew) in bluegrass, and downy mildew in St. Augustinegrass. **Within the rate range given for turf, use the lower rate for the shortest interval listed and the higher rate for the longest interval. Under severe disease conditions, use the highest rate and shortest interval.**

<p>Established Turf Pythium Blight, Yellow Tuft, Downy Mildew</p>	<p>Apply as a preventative treatment at 0.11-0.56 oz. in 1-5 gals. of water per 1,000 sq. ft. Re-treat at 10 to 21-day intervals. During periods of prolonged conditions favorable for disease development, use 0.4-0.56 oz. on a 14-day schedule.</p>
<p>Newly Seeded Areas Pythium Damping-off, Pythium Blight, Yellow Tuft, Downy Mildew</p>	<p>Apply 0.11-0.56 oz. in 1-5 gals. of water per 1,000 sq. ft. immediately after seeding. Irrigate after application with 1/4 inch water. Re-treat at 7 to 14-day intervals if conditions remain favorable for disease.</p> <p>Note: For long-term control of Pythium in areas when using seed treated with the active ingredient contained in Subdue MAXX, make an application of Subdue MAXX WSP 7-10 days after seeding.</p>

Note: For control of other diseases of turf, use Banner alone or in a tank mix combination with Subdue MAXX WSP. Refer to the Banner label for rates, precautions, restrictions, etc.

Precautions: To minimize the potential for insensitivity, (1) Make no more than 3 applications per season of any product in which the Subdue MAXX active ingredient is applied alone, and (2) Apply an alternate EPA-registered fungicide for Pythium control at least once during the season.

Rotational Crops

Do not plant any crop which is not registered for use with the Subdue MAXX active ingredient in soil treated with this active ingredient for a period of 12 months.

Storage and Disposal

Storage

Store in a cool, dry place. Do not store this product under wet conditions.

Handle outer packaging carefully to avoid breakage of inner soluble bags.

Pesticide Disposal

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Wastes resulting from the use of this product are toxic. Improper disposal of unused pesticide, spray mixture, or rinsate is a violation of federal law. Pesticide, spray mixture, or rinsate that cannot be used according to label instructions must be disposed of according to federal, state, or local procedures. For guidance in proper disposal methods, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office.

Container Disposal

Do not reuse outer carton. Dispose of empty outer carton in a sanitary landfill, or by incineration, or by open burning, if allowed by state and local authorities. If burned, keep out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if swallowed or absorbed through skin. Avoid contact with skin.

Statement of Practical Treatment

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

Personal Protective Equipment

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks

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

Engineering Control Statements

When handlers use closed systems or enclosed cabs 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.

<p>User Safety Recommendations</p> <p>Users should:</p> <ul style="list-style-type: none"> • Wash hands 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.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

Physical or Chemical Hazards

Do not use, pour, spill, or store near heat or open flame.

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U.S. Patent Nos. 4,079,062; 4,022,611; 3,932,629; 3,867,396

Acti-dione TGF® trademark of Upjohn Company

Daconil® trademark of ISK Biotech

Fore® trademark of Rohm and Haas Company

Solubor® trademark of United States Borax and Chemical Corporation

Tersan® LSR trademark of E. I. duPont de Nemours and Company, Inc.

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Ciba Crop Protection
Turf and Ornamental Products
Ciba-Geigy Corporation
Greensboro, North Carolina 27419

CGA 179L1 (DRAFT)

This booklet manufactured using post-consumer, recycled paper.

[QUARK/SUBDUE MAXX/SUBDUE MAXX WSP-A] - ccg - 6/10/97

21 7 22

(Back Cover)

Subdue® Maxx® WSP

FUNGICIDE

For the control of certain diseases in conifers, nonbearing citrus, nonbearing deciduous fruits and nuts, ornamentals, and turf

Active Ingredient:

(R)-2-[(2,6-dimethylphenyl)-methoxyacetylamino]-propionic acid

methyl ester43.6%

Related Compounds1.4%

Inert Ingredients:55.0%

Total: 100.0%

Subdue MAXX WSP is a wettable powder packaged in a water-soluble bag.

EPA Reg. No. 100-795

EPA Est. 67545-AZ-1

See directions for use in attached booklet.

<p>AGRICULTURAL USE REQUIREMENTS</p> <p>Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section information about this standard.</p>
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KEEP OUT OF REACH OF CHILDREN.

CAUTION

2 lb. 6 oz.
Net Weight

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes moderate eye irritation. Avoid contact with eyes or clothing. Harmful if swallowed or absorbed through skin. Avoid contact with skin.

Statement of Practical Treatment

If in eyes: Flush eyes with plenty of water. Get medical attention if irritation persists.

If on skin: Wash with plenty of soap and water. Get medical attention if irritation persists.

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

Physical or Chemical Hazards

Do not use, pour, spill, or store near heat or open flame.

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CGA 179L1 (DRAFT)

[QUARK/SUBDUE MAXX/SUBDUE MAXX WSP-A] - ccg - 6/10/97