For Control of Pythium and Phytophthora

ACTIVE INGREDIENT:  % By Wt.
Propamocarb hydrochloride* ................................................................. 66.8%
OTHER INGREDIENTS: ................................................................. 33.2%
TOTAL: .......................................................................................... 100.0%

*Propyl (3-dimethylamino)propylcarbamate hydrochloride
Contains 6.0 lbs. active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

If swallowed
• Call a poison control center or doctor for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

If on skin or clothing
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call CHEMTREC at (800) 424-9300 for assistance.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE) CALL CHEMTREC® (800) 424-9300.

EPA Reg. No. 55260-9
EPA Est. No. 73273-TX-1
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Harmful if swallowed or absorbed through the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Applicators and other handlers must wear:
• Long-sleeved shirt and long pants
• Chemical-resistant gloves made of any waterproof material.
• 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 CONTROLS STATEMENT
When handlers use closed systems, closed cans or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(6)-(4)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS
Users should:
• 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, 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.

STORAGE AND DISPOSAL
DO NOT contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Store in original container and keep tightly closed. Store in a cool, dry, secure place.
PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
DO NOT REUSE ORIGINAL CONTAINER
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 in your State responsible for pesticide regulation. Only for use on golf courses, sod farms, commercially grown ornamentals in greenhouses and container-grown ornamentals in nurseries. Not for sale or use in California or for use on sod farms in Arizona.

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 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 12 hours.

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
• Chemical resistant gloves made of any waterproof material
• Shoes plus socks

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, and greenhouses. Do not enter or allow others to enter, treated areas until spray deposit has dried completely.

USE RESTRICTIONS
Do not graze or feed clippings from treated areas to livestock. Do not apply this product through any type of irrigation system.

GENERAL INFORMATION
Propellant™ is a completely water miscible fungicide concentrate. Propellant is intended for use on turfgrass, which is subject to Pythium Blight (Cotty Blight, Grease Spot). It may be used after germination to control Pythium damping-off in turf, or on established turf to prevent or control Pythium Blight. Propellant does not. affect broad-spectrum disease control for Rhizoctonia spp. (Brown Patch), Sclerotinia spp. (Dollarspot), or Helminthosporium spp. (Leafspot). Use a broad-spectrum fungicide if these diseases exist with Pythium Blight.

Propellant is also recommended for prevention of root rot and damping-off caused by Pythium spp. and Phytophthora spp. at all stages of ornamental propagation.

COMPATIBILITY: Propellant is compatible with: iprodione, chloranfen, triadimefon, chlorothalonil, chlorothalonil plus flutriafol. For control of other soil-borne diseases such as Rhizoctonia spp. or Fusarium spp., Propellant can be tank mixed with thiophanate-methyl. Use the full rate of each fungicide and follow all directions and restrictions appearing on the labels of these products. Follow most restrictive label requirements. Do not tank mix with any product that contains a prohibiton on tank mixing.

CROP USE DIRECTIONS

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<thead>
<tr>
<th>CROP</th>
<th>APPLICATION RATE OF PROPLANT PER 1000 SQ. FT.</th>
<th>COMMENTS</th>
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<tbody>
<tr>
<td>TURFGRASSES: Precontrol of Pythium Blight</td>
<td>1.3 - 2 fluid ounces per 1000 sq. ft. in 2 - 5 gallons of water.</td>
<td>PREVENTIVE TREATMENT: Apply as a preventive treatment during periods of high humidity favorable to the development of Pythium Blight.</td>
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<tr>
<td>South Band</td>
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<tr>
<td>OVERSEEDED AREAS: Apply after germination to control Pythium Damping-Off.</td>
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<td>POTENTIAL TREATMENT: Retreat at 7 - 21 day intervals if conditions remain favorable for disease development. Use the lower rate for the shorter interval and the higher rate for the longer interval within the application rate range. Under severe disease pressure conditions, use the highest recommended rate and shortest interval.</td>
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<tr>
<td>ORNAMENTALS: For control of Pythium and Phytophthora on ornamental plants:</td>
<td>3 fluid ounces per 10 gallons of water</td>
<td>Proplant is recommended for prevention of root rot and damping-off at all stages or ornamental propagation. Propellant requires no agitation after initial mixing. Propellant should be used within one week of mixing. Propellant does not cause phytotoxic symptoms on the listed plants when used as directed. Trials on other ornamental species should be conducted before extensive use.</td>
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<td>African Violet, Agaratus, Alysum, Aster, Anemone, Brownfilla, Camellion, Calosia, Chrysanthemum, Calee, Dahila, Daisy Miller, Easter Lily, Ferns, Geranium, Glorvina, Impatiens, Lelabo, Marginal, Pansy, Ponton, Pionettes, Portilton, Salvia, Snapdragons, Verbena, Violet and Virgo</td>
<td> </td>
<td>SEEDING: Apply to the seeding area using 3 quarts of solution per 10 sq. ft. Treat before sowing of seeds requiring light and after covering of seeds requiring dark for germination.</td>
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<td>WOODY ORNAMENTALS: For control of Phytophthora spp. on species such as azaleas etc.</td>
<td>2.5 fluid ounces per 10 gallons of water</td>
<td>TRANSPANTING CUTTINGS: Drench cutting buds using 2 gallons of solution per 10 sq. ft. before setting out.</td>
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<td>POTTING: Dip bare root plants in the soil before potting. After potting, drench each pot at the rate of 3.5 fluid ounces of solution per 4-inch pot. Repeat the drench treatment at 3 to 5 days intervals.</td>
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NOTICE ON CONDITIONS OF SALE
Direction for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practices. To the extent consistent with applicable law, the buyer assumes all responsibility including injury or damage, resulting from its misuse as such, or in combination with other materials.

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