

(Front Panel)

# CONTANS®WG

For agricultural use to reduce/control *Sclerotinia sclerotiorum* and *Sclerotinia minor* in the soil

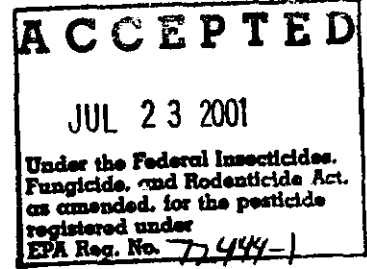
**ACTIVE INGREDIENTS:**

*Coniothyrium minitans* strain CON/M/91-08..... 5.30%

**OTHER INGREDIENTS:** ..... 94.70%

**TOTAL** ..... 100.00%

Contains a minimum of 1 X 10<sup>9</sup> cfu/gram



**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

See back panel for additional precautionary statements.

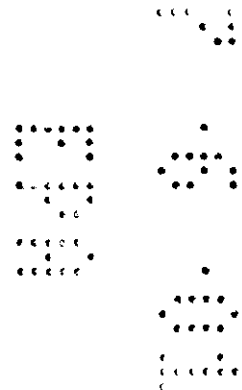
EPA Reg. No.: 72444-1  
EPA Establishment No.: 72444-DEU-001

Net Contents: 50 lbs

**Manufactured by:**  
Prophyta Biologischer Pflanzenschutz GmbH  
Inselstrabe 12  
D-23999 Malchow/Poel, Germany

**Marketed and Distributed by:**  
Encore Technologies LLC  
111 Cheshire Lane  
Minnetonka, MN 55305

Batch No.



(Back Panel)

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION.** Harmful if swallowed, if absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Applicators and other handlers must wear long-sleeved shirt and long pants, waterproof gloves and shoes plus socks. All mixer/loaders and applicators must wear a dust/mist-filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, P, R, or HE filter. Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. 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:** Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

**DIRECTIONS FOR USE**

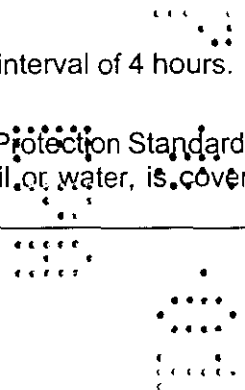
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product in a way that will contact workers or other persons, either directly or thorough drift. Only protected handlers may be in the area during application.

**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 intervals (REI). 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 of 4 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, waterproof gloves and shoes plus socks.



**General Information:** CONTANS®WG is a water dispersible granule for the reduction/control of *Sclerotinia sclerotiorum* and *Sclerotinia minor* in agricultural soils. CONTANS®WG is intended for use as part of an Integrated Pest Management (IPM) system. When used in conjunction with good cultural management practices and as part of a complete disease control program, CONTANS®WG reduces/controls soil infestations of *Sclerotinia sclerotiorum* and *Sclerotinia minor*.

Do not tank mix CONTANS®WG with fungicides, acids, alkalines or any product that attacks organic material.

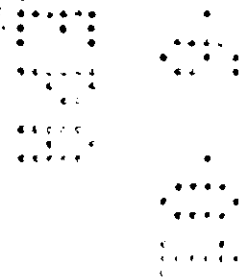
**Mixing Directions:** Determine the volume of water needed to provide thorough coverage of the soil in the treatment area. Typically, 20 to 50 gallons of water per acre is sufficient. The amount of water needed will depend on crop size, weather, spray equipment and local experience. Partially fill the spray tank with clean water and begin agitation. Add the specified amount of CONTANS®WG to the tank (consult application directions below). Finish filling the tank to the desired volume that provides maximum coverage. Maintain agitation. Do not allow spray mixture to stand overnight or for prolonged periods.

**Application Directions:** CONTANS®WG is applied by spraying the soil surface and then incorporating the soil surface into the upper soil layer (top one to two inches). Thorough spray coverage is needed to provide a uniform deposit of CONTANS®WG on the soil. CONTANS®WG may be applied in conventional spray equipment with quantities of water sufficient to provide thorough coverage of the soil. Maintain agitation continuously while spraying. For tractor-mounted sprayers, use of a spray boom equipped with fan nozzles provides enhanced coverage.

CONTANS®WG is less effective in soils with temperatures over 30°C. For warm weather locations, only apply as a pre-plant treatment in the fall for a spring planting.

**Pre-plant** - Apply CONTANS®WG at a rate of 1 to 4 lbs. per acre, three to four months prior to the onset of disease, to allow for the active ingredient to reduce inoculum loads of sclerotia in the soil. For example, apply CONTANS®WG in the fall for a spring planting. Following spraying, the treated soil surface must be incorporated into the upper soil layer by means of disc, rotary hoe or other similar equipment. CONTANS®WG should be incorporated as thoroughly and uniformly as possible, to a depth of one to two inches. Treated soils should not, however, be plowed before planting the susceptible crop so as to avoid allowing untreated sclerotia from lower soil layers to infect the top soil. If the equipment used will incorporate CONTANS®WG to a depth greater than two inches, increase the application rate by half.

**Postharvest** - Apply CONTANS®WG at a rate of 1 to 4 lbs. per acre to harvest residues. Following spraying, the treated residues can be incorporated into the upper soil layer by means of disc, rotary hoe or other similar equipment. If the equipment used will incorporate CONTANS®WG to a depth greater than two inches, increase the application rate by half.



**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Store in a dry, cool place out of direct sunlight and away from heat sources at approximately 4°C. Keep from overheating.

**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 package into application equipment. Then dispose of empty package in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**WARRANTY** - Prophyta Biologischer Pflanzenschutz GmbH warrants that the product conforms to the description on the label and is reasonably fit for the purposes set forth on the label, when used according to directions under normal use conditions. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, expressed or implied, extends to the use of this product contrary to the label instructions; the buyer assumes the risk of any such uses.

