Charter® F²
Fungicide Seed Treatment

A liquid flowable for control of various seedborne diseases in wheat and barley

Active Ingredients:
triticonazole* ......................................... 1.32%
metalaxy** ........................................... 0.79%

Other Ingredients: .................................... 97.99%

Total: .................................................. 100.00%

*Contains 0.12 lb of the active ingredient triticonazole per U.S. gallon.
**Contains 0.07 lb of the active ingredient metalaxy per U.S. gallon.

EPA Reg. No. 7969-295
EPA Est. No. is indicated by the fifth letter of the code printed on this container:
S = 51036-GA-001  K = 67545-AZ-001

KEEP OUT OF REACH OF CHILDREN
CAUTION/PRECAUCIÓN

Si usted no entienda la etiqueta, busque a alguien para que le explique a usted en detalle.
(if you do not understand this label, find someone to explain it to you in detail.)

See inside booklet for complete First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents: 2.5 gallons (9.46 liters)
Product of U.S.A.
BASF Corporation
26 Davis Drive, Research Triangle Park, NC 27709

81048591
NVA 2010-05-351-0166
<table>
<thead>
<tr>
<th>FIRST AID</th>
</tr>
</thead>
<tbody>
<tr>
<td>If swallowed</td>
</tr>
<tr>
<td>• Immediately call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>• DO NOT induce vomiting unless told to do so by a poison control center or doctor.</td>
</tr>
<tr>
<td>• Have person sip a glass of water if able to swallow.</td>
</tr>
<tr>
<td>• DO NOT give anything by mouth to an unconscious person.</td>
</tr>
<tr>
<td>If in eyes</td>
</tr>
<tr>
<td>• Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes.</td>
</tr>
<tr>
<td>• Remove contact lenses, if present, after first 5 minutes; then continue rinsing.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>If on skin or clothing</td>
</tr>
<tr>
<td>• Take off contaminated clothing.</td>
</tr>
<tr>
<td>• Rinse skin immediately with plenty of water for 15 to 20 minutes.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for treatment advice.</td>
</tr>
<tr>
<td>If inhaled</td>
</tr>
<tr>
<td>• Move person to fresh air.</td>
</tr>
<tr>
<td>• If person is not breathing, call 911 or an ambulance; then give artificial respiration, preferably by mouth to mouth, if possible.</td>
</tr>
<tr>
<td>• Call a poison control center or doctor for further treatment advice.</td>
</tr>
</tbody>
</table>

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-353-HELP (4357).

NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically.

Precautionary Statements

Hazardss to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are barrier laminate, butyl rubber > 14 mls, nitrile rubber > 14 mls, neoprene rubber > 14 mls, polyvinyl chloride (PVC) > 14 mls, or viton > 14 mls. If you want more options, follow the instructions for Category C on an EPA chemical-resistance category selection chart.

Applicants and other handlers must wear:
• Long-sleeved shirt and long pants
• Shoes plus socks
• Chemical-resistant gloves made of barrier laminate, butyl rubber > 14 mls, nitrile rubber > 14 mls, neoprene rubber > 14 mls, polyvinyl chloride (PVC) > 14 mls, or viton > 14 mls

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.
• 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 in intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. DO NOT contaminate water when cleaning equipment or disposing of equipment washwaters.

IF TREATED SEED IS SPILLED OUTDOORS OR IN AREAS ACCESSIBLE TO BIRDS OR ENDANGERED SPECIES, PROMPTLY CLEAN UP AND DISPOSE OF PROPERLY TO PREVENT INGESTION. DISPOSE OF ALL EXCESS TREATED SEED BY BURYING SEED AWAY FROM BODIES OF WATER.

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 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 pesticides.

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 the restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. DO NOT allow or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

EXCEPTION: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas permitted under the Worker Protection Standard that involves contact with anything that has been treated, such as plants, soil, or water, is:
• Long-sleeved shirt and long pants
• Socks and shoes
• Chemical-resistant gloves made of any waterproof material
STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

Pesticide Storage
Store in original container. Keep container closed and in a secure place. Store in an area that is out of reach of children and animals, away from food, feedstuffs, fertilizers and seed. Protect from frost and freezing.

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
Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) 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.

Triple rinse containers too large to shake (capacity > 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable Container. Refill this container with Charter® F³ fungicide seed treatment only. DO NOT reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

Triple rinse as follows: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

Returnable Containers. After use, return cleaned container to point of purchase or designated locations. DO NOT reuse container for any other purpose. Refill only with Charter® F³ fungicide seed treatment. For information on the disposal of unused or unwanted product, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

In Case of Spill
In case of large-scale spillage regarding this product, call:
- CHEMTREC 1-800-424-9300
- BASF Corporation 1-800-832-HELP (4357)

General Information
Charter® F³ fungicide seed treatment is a liquid seed treatment used for control or suppression of certain seedborne and soilborne diseases of wheat and barley. Charter F³ will generally increase emergence and plant stands by controlling or suppressing these diseases.

Charter F³ contains an EPA-approved dye that imparts an unnatural color to the treated seed to prevent its accidental use as a food or feed for animals. Refer to 21 CFR, Part 2.25.

See the following table for diseases controlled or suppressed by Charter F³.

When handling Charter F³ and when treating seed or while augering or handling treated seed, work in a well-ventilated area. NOT allowed for on-farm use in California.
### Charter® F² fungicide seed treatment Crop-specific Instructions

<table>
<thead>
<tr>
<th>Crop</th>
<th>Disease Controlled</th>
<th>Disease Suppressed¹</th>
<th>Rate (fl ozs/100 lbs seed)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barley</td>
<td>Covered smut, Ustilago hordel, False loose smut, Ustilago nigræ, Fusarium seed rot, Fusarium spp., Fusarium seedling blight, Fusarium spp., Pythium damping off, Pythium spp., True loose smut, Ustilago nuda</td>
<td>Common root rot, Cochliobolus spp., Dry seed decay, Penicillium spp., Fusarium crown rot, Fusarium spp., Fusarium root rot, Fusarium spp., Rhizoctonia root rot, Rhizoctonia solani</td>
<td>5.4</td>
</tr>
</tbody>
</table>

¹Suppression is defined as suboptimal control which is still of commercial benefit.

### Method of Application

Seed should be well conditioned and free of chaff before treating with Charter F². Treated seed should not require drying after treatment and can be stored or bagged immediately (provided excessive slurry volumes are not applied to the seed). Charter F² may be applied using standard commercial seed treatment equipment (such as, but not limited to, slurry or mist-type equipment) or on-farm seed treatment equipment. Charter F² may also be used in on-the-go type air seeder treatment systems.

Charter F² should be applied to wheat and barley at the rate of 5.4 fluid ounces of product per 100 pounds of seed. Thorough seed coverage and proper application equipment calibration is essential for good disease control. To achieve thorough coverage, Charter F² may be diluted with water, if needed, into a slurry. Direct application into a planter box is prohibited.

### Use Restrictions

- **DO NOT** use treated seed for food, feed or oil processing.
- **DO NOT** store Charter F² near feed or foodstuffs.
- **DO NOT** contaminate feed or foodstuffs.
- **DO NOT** contaminate domestic or irrigation waters.
- **DO NOT** plant any crop not listed on this label within 30 days after planting Charter F² fungicide treated seed.
- **IN CALIFORNIA:** ONLY for use in commercial seed treatment establishments. NOT allowed for on-farm use in California.
- **IMPORTANT:** MAXIMUM USAGE when applying multiple metalaxyl-containing and metfenoxydim-containing products to the same crop within the same season: **DO NOT** apply more than the maximum seasonal total for the active ingredient as stated on the label of the lowest seasonal total on that crop.
- **DO NOT** use the same auger for treating seed that will handle commercial or feed grains.
- **DO NOT** store leftover treated seed where there is a chance of it becoming mixed with untreated seed. Store treated seed in cool, dry conditions.

Seeds treated with this product that are then packaged or bagged for future use must contain the following labeling on the outside of the seed package or bag:

"This package or bag contains seed that has been treated with Charter® F² fungicide seed treatment containing trifloxystrobin and metalaxyl. **DO NOT** use treated seed for food, feed, oil production or any other purpose except planting. Store away from feed and foodstuffs. **DO NOT** allow children, pets or livestock to have access to treated seeds. Wear long pants, long-sleeved shirt, shoes and socks, and protective gloves when opening bag or handling treated seed. Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seed spilled during loading and planting. Dispose of all excess seed by burying away from bodies of water. **DO NOT** contaminate bodies of water when disposing of planting equipment washwater. Dispose of seed packaging or containers in accordance with local requirements."

**NOTE:** Charter F² contains an EPA-approved dye that imparts an unnatural color to the treated seed to prevent its accidental use as a food or feed for animals. Refer to 21 CFR, Part 2.25.
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 must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as the presence of other or untested or unapproved materials, seed of low quality or low vigor or low germination, use of the product in a manner inconsistent with its labeling, misapplication of the product, or weather conditions at planting or environmental conditions during seed storage, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF 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.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF 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 BASF.

ST1108

Charter and the ® symbol are registered trademarks of BASF.

© 2010 BASF Corporation
All rights reserved.

007999-00295.20090617c.NVA 2009-04-351-0078

BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

The Chemical Company
A liquid flowable for control of various seedborne diseases in wheat and barley

Active Ingredients:
triticonazole** .......................................................... 3.2%  
nazaoltep® .......................................................... 0.79%

Other Ingredients: .......................................................... 97.31%

Total: .......................................................... 100.00%

*Contains 0.12 lb of the active ingredient triticonazole per U.S. gallon.
**Contains 0.07 lb of the active ingredient nazaoltep per U.S. gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION/PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique en detalle. (If you do not understand this label, find someone to explain it to you in detail.) See attached booklet for complete First Aid, Precautionary Statements, Directions For Use, Conditions of Sale and Warranty, and state-specific crop and/or use site restrictions. Precautionary Statements: Hazards to Humans and Domestic Animals. CAUTION. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Environmental Hazards: DO NOT apply directly to water, or to areas where surface water is present, or intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. DO NOT contaminate water when cleaning equipment or disposing of equipment washwaters. If treated seed is spilled outdoors or in areas accessible to wildlife or endangered species, promptly clean up and dispose of properly to prevent ingestion. Dispose of all excess treated seed by burning seed away from bodies of water.

FIRST AID: If swallowed: Immediately call a poison control center or doctor for treatment advice. DO NOT induce vomiting unless told to do so by a poison control center or doctor. Have person sip a glass of water if able to swallow. DO NOT give anything by mouth to an unconscious person. If in eyes: Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after first 5 minutes; then continue rinsing. Call a poison control center or doctor for treatment advice. If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. If inhaled: 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.

HOTLINE NUMBER: Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357). NOTE TO PHYSICIAN: No specific antidote is available. Treat symptomatically.

STORAGE AND DISPOSAL: DO NOT contaminate water, food, or feed by storage or disposal. Pesticide Storage: Store in original container. Keep container closed and in a secure place. Store in an area that is out of reach of children and animals, away from food, feedstuffs, fertilizers and seed. Protect from frost and freezing. 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: Nonfillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning. If appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities. Refillable Container. Refill this container with Charter® F fungicide seed treatment only. DO NOT reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. See attached booklet for complete container disposal instructions including triple rinsing and pressure rinsing instructions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Product of U.S.A.  Net Contents: 2.5 gallons (9.46 liters)
BASF Corporation  81045591
21 Davis Drive,  NVA 2010-05-351-0168
Research Triangle Park, NC 27709