A seed treatment for disease control and plant health in the following crops: alfalfa, barley, corn, dried shelled peas and beans, edible podded legume vegetables, oats, rye, sorghum, succulent shelled peas and beans, sugar beet, sunflower, and wheat.

Active Ingredient:
pyraclostrobin: [carboxylic acid, [2-[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl)methoxy-, methyl ester] ................................................................. 18.4%
Other Ingredients: ............................................................................................................. 81.6%
Total: ............................................................................................................................... 100.0%
*Equivalent to 1.67 pounds of pyraclostrobin per gallon.

KEEP OUT OF REACH OF CHILDREN
CAUTION/PRECAUCION

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

See inside 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

Product of Germany

BASF Corporation
26 Davis Drive, Research Triangle Park, NC 27709

81045641
NVA 2011-05-306-0135
Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with skin or clothing.

Personal Protective Equipment (PPE)

Some materials that are chemically resistant to this product are listed below. For more options, refer to Category A on an EPA chemical-resistance category selection chart.

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material (such as nitrile, butyl, neoprene and/or barrier laminate)
- Shoes plus socks
- Handlers involved in multiple commercial seed treatment activities must wear a dust/mist respirator with MSHA/NIOSH approval number prefix TC-21 or any N,R,P, or HE filter.

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

Environmental Hazards

This product is toxic to fish and aquatic invertebrates. DO NOT discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. DO NOT discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or the regional office of the EPA. DO NOT contaminate water when disposing of equipment washwaters.

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. 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.

STORAGE AND DISPOSAL

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

Pesticide Storage

Store in original containers only. Keep container closed when not in use. DO NOT store near food or feed.

Pesticide Disposal

Wastes resulting from using this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

(continued)
In Case of Emergency

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

In case of medical emergency regarding this product, call:
- Your local doctor for immediate treatment
- Your local poison control center (hospital)
- BASF Corporation 1-800-832-HELP (4357)

Steps to be taken in case this material is released or spilled:
- In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to label.
- Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
- Remove contaminated clothing and wash affected skin areas with soap and water.
- Wash clothing before reuse.
- Keep spill out of all sewers and open bodies of water.

Product Information

Stamina® fungicide seed treatment is a broad-spectrum fungicide that provides preventive seed and seedling protection from several seed and soilborne diseases, resulting in improved plant health. Seed treatment applications with Stamina have been associated with more rapid and increased emergence of seedlings under certain cold conditions. Make all applications according to the use directions in this label. Use the higher rates of Stamina when disease pressure is expected to be high.

Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/m metals.htm.

Resistance Management

The active ingredient in Stamina, pyraclostrobin, belongs to the group of respiratory inhibitors classified by the EPA as Quinone Outside Inhibitors (QoI) or target site of action Group 11 fungicides. Due to the minimal amounts of Stamina applied to the seed that relocate to the upper parts of the plant, the potential for development of resistance is extremely low. Seed treatments of Stamina can, therefore, be followed by foliar use and resistance management guidelines of fungicide folic acid fungicides containing pyraclostrobin (Cabrio® EG fungicide, Headline® fungicide, or Pristine® fungicide) as specified on the respective labels.

Application Instructions

Stamina can be used in both commercial seed treatment facilities and on-farm systems.

Apply Stamina as a water-based mixture using standard slurry or mist-type seed treatment application equipment. The exact amount of water needed to provide the mixture or slurry rate (ml/100 kg or oz/cwt of seed) for optimum coverage is difficult to predict because weather conditions, hot or cold, seed type and surface, and equipment used all have a bearing on coverage. Consult a seed treatment specialist regarding slurry rates recommended for the crop seed to be treated with Stamina. The required amount of Stamina must be diluted with the specified amount of water that will provide uniform and complete coverage on the seed surface. Uniform application on seed and complete seed coverage are necessary for seed safety and optimal disease protection.
Seed must be of a good quality and well cleaned prior to treatment. The purchaser of Stamina fungicide seed treatment is responsible for ensuring that all seed treated with this product are adequately dyed with a suitable color to prevent accidental use as food for man or feed for animals. Refer to 21 CFR, Part 2.25. Use an EPA-approved dye or colorant that imparts an unnatural color to the seed. Any dye or colorant added to treated seed must be cleared for use under 40 CFR, Part 180.9000, “Exemptions from the requirement of a tolerance”. Federal regulations have established official tolerances or exemptions from tolerances for residues on food and forage crops that must not be exceeded when the product (dye or colorant) is used at specified rates.

Consult a seed treatment specialist for calibration and operation procedures of the seed treatment equipment being used. Mechanical agitation is required for proper mixing of Stamina. Prepare no more mixture of Stamina than is needed for immediate treating. Add 3/4 of the required volume of water to the mix tank. With agitation running, add the required amount of Stamina in the tank along with other seed treatment components. Add the remaining 1/4 amount of the required volume of water. Use the mixing sequence that follows. Agitate thoroughly before and during application.

**Stamina With Tank Mix Partners**

Stamina mixes easily with water and other water-based seed treatments manufactured by BASF Corporation. When using Stamina in a tank mixture with other seed treatment products, observe all directions for use, crops/sites, use rates, dilution ratios, precautions, and limitations that appear on the tank mix partner label. Label dosage or application rate must not be exceeded, and the most restrictive label precautions and limitations must be followed. Stamina must not be mixed with any product that prohibits such mixing. All applications must be made according to the use directions.

When mixing Stamina with products from other manufacturers, test the compatibility prior to use by conducting a jar test as follows:
1. Mix all intended seed treatments with the appropriate amount of water in a clear glass container.
2. Mix well and allow to sit for one hour.
3. Remix and observe for incompatibility.

Physical compatibility is only part of compatibility. Testing also needs to be done with the seed to make sure the combination of products does not have detrimental effects on the seed.

**Tank Mixing Instructions**

1. Add 3/4 of the required amount of water to the mix tank and turn on the agitation. Mechanical agitation is preferred.
2. Use the following mixing sequence: dye or colorant, wettable powders, soluble powders, flowable formulations, emulsifiable concentrates, and remaining 1/4 of the required water. The 1/4 of the required water as the last item for addition to the premix tank can be used as rinseate for the chemical container or to adjust the total slurry to compensate for water displacement by powdered products.
3. Maintain agitation until the entire slurry mixture has been used.
4. Ensure that seed is dry prior to bagging.

**NOTE:** Seed that has been treated with this product that is then packaged or bagged for future use must contain the following labeling on the outside of the seed package or bag: “This seed has been treated with Stamina fungicide seed treatment containing pyraclostrobin, - DO NOT use for food, feed, or oil purposes. Store away from food and feedstuffs. When opening this bag or loading, pouring, or handling the treated seed, wear long-sleeved shirt, long pants, shoes, socks, and chemical-resistant gloves made of any waterproof material. After the seeds have been planted in soil or other planting media, DO NOT enter or allow worker entry into areas with treated seeds during the restricted-entry interval of 12 hours, except that workers may enter the areas with treated seeds without restriction if there will be no worker contact with the soil/media subsurface.”

### Stamina Crop-specific Use Directions for Seed Treatment

<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Disease</th>
<th>Product Use Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Alfalfa</strong></td>
<td>Suppression of seed and seedling disease caused by Rhizoctonia solani and Fusarium spp.</td>
<td>1.5 to 3.1 (0.02 to 0.04)</td>
</tr>
<tr>
<td><strong>Barley</strong></td>
<td>Seed and seedling disease (damping-off) caused by Rhizoctonia solani, seedborne fungi causing seed decay, seedling damping-off, Suppression of common root rot (Cochliobolus sp.), Fusarium seed rot and seedling blight (Fusarium spp.), covered smut (Ustilago hordei), and seedling damping-off by Pythium spp.</td>
<td>0.4 to 0.8 (0.005 to 0.01)</td>
</tr>
<tr>
<td><strong>Corn</strong></td>
<td>Seed and seedling disease (damping-off) caused by Rhizoctonia solani, seedborne fungi causing seed decay, seedling damping-off, Suppression of seed and seedling disease caused by Pythium spp. and Fusarium spp.</td>
<td>0.4 to 0.8 (0.005 to 0.01) equivalent to 0.013 to 0.026 mg ai per kernel and 0.18 to 0.36 fl oz product/60,000 kernel count based on 1,816 kernels per pound</td>
</tr>
</tbody>
</table>

(continued)
## Stamina® fungicide seed treatment

### Crop-specific Use Directions for Seed Treatment

<table>
<thead>
<tr>
<th>Crop</th>
<th>Target Disease</th>
<th>Product Use Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Corn</strong></td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>- 0.8 to 1.6 fl ozs/100 lbs seed (0.01 to 0.02 lb ai/100 lbs seed) equivalent to 0.013 to 0.026 mg ai per kernel and 0.18 to 0.36 fl oz product/80,000 kernel count based on 3,632 kernels per pound</td>
</tr>
<tr>
<td>Sweet corn</td>
<td>Suppression of seed and seedling disease caused by <em>Pythium</em> spp. and <em>Fusarium</em> spp.</td>
<td></td>
</tr>
<tr>
<td><strong>Dried shelled peas and beans</strong></td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.4 to 1.5 fl ozs/100 lbs seed (0.005 to 0.02 lb ai/100 lbs seed)</td>
</tr>
<tr>
<td>Broad bean, Chickpea, Guar, Lablab bean, Lentil, Pigeon pea</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Lupinus</em> spp.: Grain lupin, Sweet lupin, White lupin</td>
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<td></td>
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<tr>
<td><em>Phaseolus</em> spp.: Field bean, Kidney bean, Lima bean, Navy bean, Pink bean, Pinto bean, Tepary bean</td>
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<td></td>
</tr>
<tr>
<td><em>Pisum</em> spp.: Field pea</td>
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<td></td>
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<tr>
<td><em>Vigna</em> spp.: Adzuki bean, Black-eyed pea, Catjang, Cowpea, Crowder pea, Moth bean, Mung bean, Rice bean, Southern pea, Urd bean</td>
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<td></td>
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<tr>
<td><strong>Edible podded legume vegetables</strong></td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.4 to 1.5 fl ozs/100 lbs seed (0.005 to 0.02 lb ai/100 lbs seed)</td>
</tr>
<tr>
<td>Jack bean, Pigeon pea, Soybean (immature seed), Sword bean, Wax bean</td>
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<td></td>
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<tr>
<td><em>Phaseolus</em> spp.: Runner bean, Snap bean, Wax bean</td>
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<td></td>
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<tr>
<td><em>Pisum</em> spp.: Dwarf pea, Edible-podded pea, Snowpea, Sugar snap pea</td>
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<td></td>
</tr>
<tr>
<td><em>Vigna</em> spp.: Asparagus bean, Chinese longbean, Moth bean, Yardlong bean</td>
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<td></td>
</tr>
<tr>
<td><strong>Oats</strong></td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.4 to 0.8 fl ozs/100 lbs seed (0.005 to 0.01 lb ai/100 lbs seed)</td>
</tr>
<tr>
<td>Suppression of common root rot (<em>Cochliobolus</em> sp.), <em>Fusarium</em> seed rot and seedling blight (<em>Fusarium</em> spp.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Rye</strong></td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.4 to 0.8 fl ozs/100 lbs seed (0.005 to 0.01 lb ai/100 lbs seed)</td>
</tr>
<tr>
<td>Suppression of common root rot (<em>Cochliobolus</em> sp.), and <em>Fusarium</em> seed rot and seedling blight (<em>Fusarium</em> spp.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crop</td>
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<td></td>
<td></td>
<td>fl ozs/100 lbs seed (lb ai/100 lbs seed)</td>
</tr>
<tr>
<td>Sorghum</td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.8 to 1.5 (0.01 to 0.02) equivalent to 0.0032 to 0.0064 mg ai per seed based on 14,500 seeds per pound</td>
</tr>
<tr>
<td>Succulent shelled peas and beans</td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td>0.4 to 1.5 (0.005 to 0.02)</td>
</tr>
<tr>
<td>Sugar beet</td>
<td><strong>Application Instructions for Sugar Beet</strong> To provide protection from seedling diseases caused by <em>Fusarium</em> spp. and <em>Rhizoctonia</em> spp., apply as a commercial seed treatment at 1.7 to 2.5 fl ozs of <em>Stamina</em> (0.022 to 0.033 lb ai per 100,000 seeds) in or on a unit of pelleted sugar beet seed with a weight ratio of 2:1 pelleting mixture to raw seed (seed count 100,000 seeds, approximately 2.2 pounds (1 kilogram) by weight).</td>
<td>0.8 to 2.3 (0.01 to 0.03) equivalent to 0.01 to 0.03 mg ai per seed based on 4,500 seeds per pound</td>
</tr>
<tr>
<td>Sunflower</td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off</td>
<td></td>
</tr>
<tr>
<td>Wheat</td>
<td>Seed and seedling disease (damping-off) caused by <em>Rhizoctonia solani</em>, seedborne fungi causing seed decay, seedling damping-off Suppression of common root rot (<em>Cochliobolus</em> sp.), <em>Fusarium</em> seed rot and seedling blight (<em>Fusarium</em> spp.), dry seed decay (<em>Penicillium</em> spp.), common bunt (<em>Tilletia caries</em>), and seedling damping-off (<em>Pythium</em> spp.) <em>Stamina</em> may be tank mixed with <em>Charter</em> fungicide seed treatment. Refer to the <em>Charter</em> label for application rates and other use directions.</td>
<td>0.4 to 0.8 (0.005 to 0.01)</td>
</tr>
</tbody>
</table>
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.

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_Cabrio, Charter, Headline, Pristine, and Stamina_ are registered trademarks of BASF.
Stamina®
Fungicide Seed Treatment

A seed treatment for disease control and plant health in the following crops: alfalfa, barley, corn, dried shelled peas and beans, edible podded legume vegetables, oats, rye, sorghum, succulent shelled peas and beans, sugar beet, sunflower, and wheat

Active Ingredient*: pyraclostrobin: (carboxylic acid, [2-[[1-[4-chlorophenyl]-1H-pyrazol-3-yl]oxy][phenyl)methoxy-,-methyl ester] 18.4%
Other Ingredients: .................................................. 81.6%
Total: ........................................................................ 100.0%
*Equivalent to 1.67 pounds of pyraclostrobin per gallon.

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FIRST AID: 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 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 to 20 minutes. Call a poison control center or doctor for further treatment advice. 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 eyes. Call a poison control center or doctor for further 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: 1-800-852-HELP (4357).

STORAGE AND DISPOSAL: DO NOT contaminate water, food, or feed by storage or disposal. Pesticide Storage: Store in original containers only. Keep container closed when not in use. DO NOT store near food or feed. Pesticide Disposal: Wastes resulting from using this product may be disposed of on-site or at an approved waste disposal facility. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Container Handling: 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. Refillable Container. Refill this container with pesticide 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. Clearing before refilling is the responsibility of the refiller. See attached booklet for complete container disposal directions including triple rinsing and pressure-rinsing instructions. 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. In case of an emergency endangering life or property involving this product, call day or night 1-800-852-HELP (4357).

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