

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 30, 2018

David W. Haughey Product Registration Manager BASF Corporation 26 Davis Drive PO Box 13528 Research Triangle Park, NC 27709

Subject: PRIA Label Amendment – Addition of new outdoor foliar uses for pyraclostrobin

on vegetable, brassica head and stem, group 5-16 and kohlrabi; brassica, leafy greens, subgroup 4-16B, except watercress; leafy greens subgroup 4-16A and leaf petiole vegetable subgroup 22B and celtuce and florence fennel. Addition of new greenhouse use for commercially grown vegetables and production of transplants for the home consumer market on vegetable, cucurbit, crop group 9; vegetable,

fruiting, crop group 8-10; and leafy greens subgroup 4-16A.

Product Name: BAS 500F Crystalline EPA Registration Number: 7969-258

Application Date: 3/24/2017

Decision Number: 528679, 528678, 528677, and 528676

Dear Mr. Haughey:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec 3 (c)(5). You must submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process.

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Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Lindsay Roe by phone at 703-347-0506, or via email at roe.lindsay@epa.gov.

Sincerely,

Cynthia Giles-Parker, Chief

Fungicide Branch

Registration Division (7505P)

Enclosure – stamped "accepted" label



We create chemistry

ACCEPTED

10/30/2018

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the

BAS 500 F Crystalling e registered under

A technical product for use in fungicide formulations.

Active Ingredient:

pyraclostrobin: carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-	
3-yl] oxy] methyl] phenyl] methoxy-, methyl ester	90.2%
Other Ingredients:	9.8%
Total:	100.0%

EPA Reg. No. 7969-258

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCION

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

PRECAUTIONARY STATEMENTS **Hazards to Humans and Domestic Animals**

CAUTION. Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust, Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

FIRST AID			
If on skin	Take off contaminated clothing.		
or clothing	Rinse skin immediately with plenty of water for 15-20 minutes.		
	Call a poison control center or doctor for treatment advice.		
If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for advice. 		
If • Call a poison control center or doctor immediately for treatment advice.			
swallowed	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			
	DO NOT give anything by mouth to an unconscious person.		
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.		
1	Call a poison control center or doctor for further freatment advice		

HOT LINE 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).

Net Contents:

Environmental Hazards

This pesticide 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 Regional Office of the Environmental Protection Agency. 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.

Only for formulation into fungicides for the following: 1) foliar use in: alfalfa; Globe artichoke; barley; Belgium endive; Brassica leafy greens, subgroup 4-16B except watercress; bulb vegetables; bushberries; caneberries; celtuce; citrus; corn; cotton; cucurbit vegetables; dill seed; dried shelled peas & beans; edible podded legume vegetables; Florence fennel and Kohlrabi; fruiting vegetables; grass grown for seed; herbs; hops; leafy greens. subgroup 4-16A; leaf petiole vegetable, subgroup 22B; leaves of root & tuber vegetables; low growing berries; mint; oats; oilseeds; peanuts; persimmon; pistachio; pomefruit; root vegetables; rye; small fruit, vine climbing (except fuzzy kiwifruit); soybeans; sorghum; succulent shelled peas & beans; sugar beets; sugarcane; stone fruits; strawberries; tree nuts; tuberous & corm vegetables; vegetable, Brassica, head and stem, group 5-16; wheat; triticale; turf and ornamental uses; 2) seed treatment use in: alfalfa; barley; Brassica leafy vegetables; bulb vegetables; corn; cotton; cucurbit vegetables; dried shelled peas & beans; edible podded legume vegetables; fruiting vegetables; leafy vegetables; leaves of root & tuber vegetables; oats; peanut; root vegetables; rve; sorghum; sovbean; succulent shelled peas & beans; sugar beet; sunflower; tuberous & corm vegetables; wheat; triticale; 3) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration, and 4) uses for experimental purposes that are in compliance with USEPA requirements. This product may be used to formulate products for any additional uses not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such uses.

Storage and Disposal

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

Pesticide Storage: Store in original container in a cool, dry, well-ventilated area separately from fertilizer, feed and foodstuffs. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained, carefully swept up, and collected for disposal.

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: (supersack) Nonrefillable Container: DO NOT reuse or refill this container. Completely empty bag into application equipment; then dispose of empty bag in a sanitary landfill or by incineration, or by other procedures approved by state and local authorities.

In Case of Emergency

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In case of large-scale spillage regarding	this product, call:
CHEMTREC	1-800-424-9300
BASF Corp	1-800-832-HELF

Steps to be taken in case material is released or spilled: Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid material to separate labeled containers for disposal. Remove contaminated clothing and wash affected skin areas with water. Wash clothing before reuse. Keep spill out of all sewers and open bodies of water

Conditions of Sale and Warranty

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. 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, BASE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASE 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.

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