7969-289

7/14/2010



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION 1/3

Charlotte Sanson BASF Corporation P.O. Box 13528, 26 Davis Drive Research Triangle Park, NC 27709

JUL 1 4 2010

Subject: Headline SC Fungicide EPA Reg. No. 7969-289, Decision No. 422118 Petition No. 9F7590, Decision No. 416999 Application dated July 6, 2009

Dear Ms. Sanson,

The supplemental label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended, to allow spray application in water volumes as low as 1.0 gallon per acre to soybean, is acceptable providing a final printed label is submitted before product release with the following label change:

Within the Applications Instructions, change "Refer to the adjuvant product label for specific use directions and restrictions." to "Refer to the adjuvant and other tank mix pesticide product labels for specific use directions and restrictions. Always follow the most restrictive label of the tank mix partners".

Please note that the supplemental labeling must be incorporated into the master label within 18 months or at the next label printing, whichever comes first. One copy of the label stamped "Accepted with Comments" is enclosed for your records. If you have any questions, please contact Shaunta Hill by phone at (703) 347-8961 or via email at hill.shaunta@epa.gov.

Sincerely,

Shaunto Hill ten

Tony Kish Product Manager (22) Fungicide Branch Registration Division (7504P)

Enclosure: Label stamped "Accepted with Comments"

GROUP FUNGICIDE 11

Headline[®] SC

fungicide

Under Walk

ACCEPTED with COMMENTS

In EPA Letter Dated

Fundicide, and Rodenticide Act

as amended, for the pesticide

SupplementalLebel

For use in aerial applications to soybeans

[spray volumes of 1 or more gallons per acre]

Not applicable for use in New York

	as amended, for the pesticide registered and the EFA Reg. No. 7969-289
Active Ingredient*:	
pyraclostrobin (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-	-3-yl]oxy]methyl]phenyl]
methoxy-, methyl ester)	
Other Ingredients**:	<u>76.7%</u>
Total:	
*Equivalent to 2.09 nounds of purplectrobin per gallen	

Equivalent to 2.08 pounds of pyraclostrobin per gallon. **Contains petroleum distillates.

EPA Reg. No. 7969-289

Refer to the Headline[®] SC fungicide main label, EPA Reg. No. 7969-289, for complete **Directions For Use and all applicable** restrictions and precautions. When following the instructions on this supplemental label, the user must have this label and the entire Headline SC container label in possession at the time of pesticide application.

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 responsible for pesticide regulation.

General Information

Headline SC provides optimum disease control when applied in a regularly scheduled protective fungicide program and used in a spray program that rotates fungicides with different modes of action.

Application Instructions

Apply rates of Headline SC to soybeans as instructed in the Crop-specific Requirements section of the Headline SC container label.

Aerial applications of Headline SC may be made to soybeans in water volumes of 1 or more gallons of spray solution per acre (gpa). The use of a crop oil or adjuvant may be used to improve spray coverage. Refer to the adjuvant product label for specific use directions and restrictions. Consult a BASF representative or local agricultural authority for more information concerning additives.

Select spray nozzles, pumping pressure, and sprayer height to provide medium-to-fine spray droplets that penetrate throughout the crop canopy. Spray calibration must be conducted to confirm spray droplet sizes. Continue to monitor spray application (including weather conditions) to assure proper droplet size and canopy penetration.

No aerial application in New York State except as permitted under FIFRA Section 24(c), Special Local **Need Registration.**



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 weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, 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.

Headline is a registered trademark of BASF.

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The Chemical Company