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		Application fo	r Pesticide - Sec	ction I		
1. Company/Product Number 264-682			2. EPA Product Me Miller	négor		3. Proposed Classification
4. Company/Product (Name) Ricestar HT Herbicide			РМ# 23			None Restricte
5. Name and Address of Appl Bayer CropScience 2 T.W. Alexander Drive F Research Triangle Park,	P. O. 12014	idej		is similar o	r identical	with FIFRA Section 3(c)(3) in composition and fabeling
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		OTIFICATION	ection - II			
Amendment - Explain below. MAY 3 Resubmission in response to Agency letter deted Notification - Explain below.		MAY 3 1 2005				
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Ricestar® HT Herbicide

For the Selective Postemergence Control of Annual Grasses in Rice

ACTIVE INGREDIENT: fenoxaprop-p-ethyl: (+)-ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy] phenoxy]propanoate[†]..... 6.70%*

*Equivalent to 0.58 pound of fenoxaprop-p-ethyl (d-isomer) per gallon.

**Contains petroleum distillates

[†]Protected by U.S. Patent No. 5,254,527

EPA Reg No. 264-682

NOTIFICATION KEEP OUT OF REACH OF CHILDREN

MAY 3 1 2005

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.)

WARNING - AVISO

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

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 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.			
	Call a poison control center or doctor for treatment advice.			
	For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.			

11 24 Hours a L

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes, or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

Long-sleeved shirt and long pants, protective eyewear, shoes and socks.

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

ENGINEERING CONTROL STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [(40 CFR 170.40(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

TOTAL 100.00%

EPA Est. No. 000264-CAN-001

USER SAFETY RECOMMENDATIONS

- 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 pesticide off of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, shrimp and oysters. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark except as indicated in the directions for use on rice. Do not contaminate arable land and/or water when disposing of equipment wash water or rinsate.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Keep container tightly closed when not in use. Avoid cross contamination with other pesticides.

Do not store over 100°F or below 32°F. Do not use or store near heat or open flame.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use 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 DISPOSAL: Empty containers must be triple rinsed into the spray tank during the spray operation; then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill, or by incineration; or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Ricestar® HT Herbicide is an emulsifiable concentrate for the selective postemergence control of annual grass weeds in rice. Thorough spray coverage of emerged grasses is important. Visible effects begin as a general chlorosis (yellowing) followed by death of the weed. Visible injury of the grasses is evident approximately 4 to10 days after application (dependent upon environmental conditions); but complete kill of the target grass will take up to 21 days.

Since many grass crops, including sorghum and corn, are sensitive to Ricestar® HT Herbicide, avoid all direct or indirect contact to neighboring fields.

Ricestar® HT Herbicide does not control broadleaf weeds or sedges.

Rice is tolerant to postemergence applications of Ricestar® HT Herbicide from the 2-leaf to the late tillering stage of rice development.

CHEMIGATION

DO NOT apply this product through any type of irrigation system.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply until you have read the entire label. 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.

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. 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 (REI) of 24 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; shoes plus socks.

INFORMATION ON HERBICIDE TOLERANT WEEDS

Repeated use of the same herbicide or related herbicides may result in naturally tolerant weeds multiplying to infestations that will affect yields. In areas with consistent use of the same herbicide or herbicide mode of action, crop rotation and applications of alternative herbicides with different mode of actions are encouraged to prevent and/or reduce grass tolerance. For further information, contact an Bayer CropScience Company representative or your local State extension service. Do not apply to weeds that are tolerant to products that have the same mode of action, i.e., Fusilade® DX Herbicide, Assure® II Herbicide or Select® 2 EC Herbicide.

DIRECTIONS AND INFORMATION FOR CULTURE OF RICE IN ARKANSAS, LOUISIANA, MISSISSIPPI, MISSOURI AND TEXAS

APPLICATION INFORMATION

Rice fields should be as level as possible and free of large clods to obtain uniform germination of rice and weed grasses and to ensure uniform flood levels. Do not apply when the grass weeds are drought stressed as control will be reduced. If necessary, fields may be flushed prior to treatment. If fields are flushed prior to treatment, flush in sufficient time so that the rice and grass are actively growing at time of treatment.

- A. Ground Application: Refer to the Rates and Weeds Controlled table for proper application rates. Ricestar® HT Herbicide should be applied in a minimum of 10 gallons of water per broadcast acre. Flat-fan nozzles are recommended. Do not use air-inducting or flood type nozzles. Use a minimum pressure of 30 psi. Under dense weed/crop canopies, higher spray pressure and increased gallonage are important in obtaining thorough spray coverage.
- B. Air Application: Uniformly apply Ricestar® HT Herbicide or Ricestar® HT Herbicide tank mixes by aircraft in no less than 10 gallons of water per acre total spray volume. Any factor, such as reduced spray volume, which adversely affects coverage and canopy penetration will have a negative effect on the performance of Ricestar® HT. Use nozzle types and arrangements which will provide maximum coverage and minimize the potential for off target movement of spray particles. Droplet size for air applications should be in the "Medium" size category as defined in the August 1999 ASAE S572 publication entitled, Spray Nozzle Classification by Droplet Spectra". Refer to the publication for additional information. DO NOT USE raindrop nozzles. Aerial applications with this product should be made at a height which provides the most effective swath width for the aircraft, but no lower than 10 feet from the rice crop.

DO NOT APPLY when wind speeds exceed 10 mph. Avoid all direct or indirect contact to neighboring fields.

Special Notes for Aerial Application

- 1. Thoroughly clean mixing vat and airplane by rinsing with clean water before Ricestar® HT Herbicide is added.
- 2. It is important to calibrate the spray equipment before applying Ricestar® HT Herbicide.
- 3. A flow meter is recommended to obtain proper water volume (gpa).

TIMING OF APPLICATION

Preflood

When recommended water management practices are followed (see *Water Management -Important Instructions* section), optimal conditions for controlling grass usually occur when the rice is in the 2-leaf to early tillering stage of development (but prior to panicle initiation). However, applications should be made according to the following chart:

Rates and Grass Weeds Controlled

	Fluid Ounces of Ricestar® HT Herbicide Per Acre				
Grass Species	1-to 2-leaf stage of grass weeds	3-to 4-leaf stage of grass weeds			
Barnyardgrass, (watergrass) (Echinocloa crusgalli)					
Broadleaf signalgrass (Brachiaria platyphylla)					
Crabgrass (Digitaria spp.)					
Fall panicum (Panicum dichotomiflorum) Johnsongrass, seedling (Sorghum halepense) Junglegrass (Echinochloa colonum)	13	17			
Rice cutgrass (Leersia oryzoides)					
Sprangletop (Leptochloa spp.)	·.				

WATER MANAGEMENT - IMPORTANT INSTRUCTIONS

THE FOLLOWING PADDY FLOOD PROGRAM MUST BE USED:

Rice fields must be level. If desirable, fields may be flushed prior to treatment. To expose existing grasses, allow sufficient time for water to drain from the field before the Ricestar® HT Herbicide application. The treated field can be flushed at a minimum of 48 hours or the permanent flood can be applied to rice with at least 3 true leaves and a minimum of 48 hours following the Ricestar® HT Herbicide application. Rice should not be submerged following a Ricestar® HT application.

POST-FLOOD: SUPPRESSION PROGRAMS

Ricestar® HT Herbicide will **suppress** annual grass weeds after the first tiller stage when applied post-flood. For post-flood applications, the rice plants should have at least one tiller and the water level should cover no more than 25% of the annual grass weed foliage. The flood may be increased to a normal depth 2 to 3 days after the application. Thorough coverage is essential.

MIXING INSTRUCTIONS

Fill the spray tank half full with water while the agitator is running. Add the recommended amount of Ricestar® HT Herbicide followed by the appropriate amount of the tank mix component (if used). Then add the remaining amount of water.

SEQUENTIAL APPLICATIONS

In preflood applications, a new flush of weeds may occur before the field receives the permanent flood; therefore, other herbicide applications may be required. DO NOT make a second application of Ricestar® HT Herbicide within 14 days of the first application.

Tankmix Recommendation

For broad spectrum weed control, Ricestar® HT Herbicide may be tankmixed with other herbicides. Refer to the tankmix partner list that identifies potential mixture partners. Apply tankmixes with Ricestar® HT Herbicide before the annual grasses have passed the 3 leaf stage of growth. Do not tankmix Ricestar® HT Herbicide with any other product when the grasses have exceeded the 3 leaf stage. When tankmixing, follow the directions for use on the label of the mixing partner.

Tankmix Partners

Product

Aim™ Herbicide

Basagran® Herbicide

Bolero® 8EC Herbicide

Command 3ME Herbicide

Facet 75 DF Herbicide

Londax® Herbicide

Permit® Herbicide

Prowl® 3.3 EC Herbicide

Storm® Herbicide

Whip® 360 Herbicide

When tankmixing Ricestar® HT Herbicide and Whip® 360 Herbicide do not exceed a combined total of 17 fl. oz/A per application or a combined total of 30 fl. oz/A per crop year. Do not apply when the weed grasses are drought stressed as their control will be reduced. Increase pressure and volume of spray for thorough coverage when weed grasses are dense.

ROTATIONAL CROP RESTRICTION

Rice fields treated with Ricestar® HT may only be replanted with rice any time after application or with soybeans not earlier than 9 months after the last application of Ricestar® HT.

USE PRECAUTIONS

- Rainfall within one hour of an application may reduce grass weed control.
- Do not apply more than 30 fl. Ozs/A Ricestar® HT Herbicide per crop year. Do not apply more than 2 applications per crop year.
- A second application of Ricestar® HT Herbicide may be made 14 days after the first application if necessary.
- When tankmixing Ricestar® HT Herbicide and Whip® 360 Herbicide do not exceed a combined total of 17 fl. oz/A per application; and a combined total of 30 fl. oz/A per crop year.
- Ricestar® HT Herbicide can be applied to rice from the 2-leaf stage to the late tillering stage of development but before panicle initiation.
- ALWAYS clean spray system thoroughly with clean water before and after any pesticide application.
- Do not graze or feed rice straw to livestock.
- Do not apply Ricestar® HT Herbicide to fields where catfish and crayfish are commercially cultured.
- Do not use water treated with Ricestar® HT Herbicide to irrigate crops not registered for use with Ricestar® HT Herbicide within 14 days of the last application of this product.
- Do not apply Ricestar® HT Herbicide within 65 days of harvesting rice.
- Applications of Ricestar® HT Herbicide made during periods of low humidity (below 50%) or to grass weeds under drought stress
 may result in reduced control.
- Tank mixing of Ricestar® HT Herbicide is restricted to only the products listed under the "Tankmixing Partners" section of this label. Mixing with any other pesticide product or liquid fertilizers may result in reduced weed control or crop injury.
- Do not apply Ricestar® HT Herbicide within 48 hours of an application of methyl parathion.
- Do not apply Ricestar® HT Herbicide to soils with high alkalinity or salinity content.
- Do not apply Ricestar® HT Herbicide to short-grain and aromatic rice varieties.

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IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, it is impossible to eliminate all risks 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 the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: BAYER CROPSCIENCE MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Bayer CropScience disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE'S ELECTION, THE REPLACEMENT OF PRODUCT.

Net Contents: 2.5 Gallons

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Bayer CropScience

Bayer CropScience LP P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937) http://www.bayercropscience.us

Ricestar HT Herbicide (PENDING) Submitted 04/27/05

Bayer CropScience



April 28, 2005

EPA Correspondence No. 05JAB010

Office of Pesticide Programs (H7505C)NOTIFICATIONDesk (NOTIF)Document Processing U.S. Environmental Protection AgencyNOTIFICATIONRoom 266A Crystal Mall 2MAY 3 1 20051801 S Bell St.MAY 3 1 2005Arlington, VA 22202Arington VA 22202

RE: Ricestar Herbicide; EPA Reg. No. 264-682; Notification of Adding weed pests under PR-98-10.

Dear Sir or Madam,

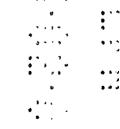
We are adding weed pests to the above mentioned product label under PR-98-10. Attached please find three copies of the revised labeling.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling orthe confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

As always, please contact me at (919) 549-2318, if there are any questions.

Best Regards,

Jim Barron Senior Regulatory Manager (919) 549-2318 jim.barron@bayercropscience.com



Bisyer CropScience RTP P. O. Box 12014 RTP, NC 27709 Tel. 919 549-2000