

264-577

9-29-2000

1/4

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 264-577	2. EPA Product Manager M. Johnson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ICON (TM) 6.2 FS Insecticide	PM# PM 103	
5. Name and Address of Applicant (Include ZIP Code) Aventis CropScience 2 T. W. Alexander Drive, P. O. Box 12014 Research Triangle Park, NC 27709 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

NOTIFICATION

SEP 29 2000

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

--Notification of Addition of Insects Controlled per PR Notice 98-10
--This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40CFR 152.46, and no other changes have been made to the labeling or the 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 PM PR 98-10 and 40CFR 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.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container 1 gallon		5. Location of Label Directions <input type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Larry R. Hodges	Title Registration Manager	Telephone No. (Include Area Code) 919-549-2870
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Registration Manager	
4. Typed Name Larry R. Hodges	5. Date September 22, 2000	

2/4

NOTIFICATION

SEP 29 2000

ICON® 6.2 FS Insecticide

For Commercial Treatment of Rice Seed Only

ACTIVE INGREDIENTS:

Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1R,S)-(trifluoromethyl)sulfinyl)-1H-pyrazole-carbonitrile56%

INERT INGREDIENTS44%

One gallon of ICON® 6.2 FS Insecticide contains 6.3 pounds of the active ingredient Fipronil.

EPA Reg No. 264-577

EPA Est. No. 264-MO-02

KEEP OUT OF REACH OF CHILDREN

WARNING - AVISO

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

For PRODUCT USE Information Call 1-888-AVENTIS (1-888-283-6847)

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water, and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF ON SKIN: Wash thoroughly with soap and water. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

GENERAL

Contact a physician immediately in all cases of suspected poisoning. Transport patient to a physician or hospital immediately and **SHOW A COPY OF THIS LABEL TO THE PHYSICIAN.** If poisoning is suspected in animals, contact a veterinarian.

NOTE TO PHYSICIAN:

There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient. Overexposure to materials other than this product may have occurred.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN, OR INHALED. CAUSES MODERATE EYE IRRITATION. Do not get in eyes, on skin or on clothing. Do not breathe spray mist. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any N, P, R or HE filter. Wear disposable coveralls (such as Tyvek) over long-sleeved shirt and long pants, chemical resistant (such as nitrile) gloves, chemical resistant boots, and protective eyewear (such as face shield or goggles). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash hands thoroughly with soap and water before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

SYMPTOMS OF POISONING: In severe cases of overexposure by oral ingestion, lethargy, muscle tremors, and, in extreme cases, possibly convulsions, may occur.

ENVIRONMENTAL HAZARDS

This product is toxic to birds, fish, and aquatic and estuarine 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 EPA.

3/4

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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE

Store unused product in original container only, in cool, dry area, out of reach of children and animals.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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.

In case of spill, clean up immediately. Put on Personal Protective equipment (PPE) before cleaning up spill. Soak up with sand, earth or other suitable material and dispose of wastes in a landfill approved for pesticide disposal. Ensure adequate decontamination of tools and equipment following cleanup.

CONTAINER DISPOSAL

Triple rinse (or equivalent) the empty container. Then offer container for recycling or reconditioning or puncture and dispose of container in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If container is burned, stay out of smoke.

ICON® 6.2 FS INSECTICIDE IS FOR COMMERCIAL TREATMENT OF RICE SEED ONLY.

ICON® 6.2 FS Insecticide is an aqueous flowable formulation for use as a seed treatment on rice. ICON® 6.2 FS Insecticide provides control of rice water weevil, seed midge, rice borers and grape colaspis up to the panicle differentiation (PD) stage of the rice. ICON® 6.2 FS Insecticide also provides suppression of chinch bugs up to the PD stage. It may be applied to dry rice seed which will be drilled or broadcast, and to pre-germinated rice after the seed is soaked and drained. Dry rice seed treated with ICON® 6.2 FS Insecticide cannot be soaked or pre-germinated before planting.

ICON® 6.2 FS Insecticide may be applied as a water-based slurry with other registered rice seed treatment materials, such as fungicides, micronutrients, and plant growth regulators. Potential tank mix partners should be tested for physical compatibility with ICON® 6.2 FS Insecticide and added dyes or polymers before mixing in a large tank for seed treatment.

The rate of ICON® 6.2 FS Insecticide to be applied to the seed depends upon the seeding rate (pounds of seed per acre). Adjust the rate of seed treatment to ensure that each acre is treated with 0.025 to 0.05 lb. ai. per acre.

Dry Rice Seed

ICON® 6.2 FS Insecticide should be applied with a seed treatment machine which can provide an accurate application of chemicals to seeds. ICON® 6.2 FS Insecticide can be applied with a polymer to improve evenness and adherence and reduce dust. Follow manufacturer's directions for quantity of polymer (such as CelPril's CELGARD) to be used. Use 12-24 fl. oz. of slurry per 100 lb. seed or follow machine and polymer manufacturer's recommendations for slurry volumes for rice. Use sufficient EPA approved seed dye or colored polymer to achieve a distinctive unnatural color on the seed.

To apply ICON® 6.2 FS Insecticide using a mixing tank, place 3/4 of the water and all of the polymer or dye needed into the mixing tank and begin agitation. Measure the amount of ICON® 6.2 FS Insecticide needed and add to the tank. Use the remaining water to thoroughly rinse the measuring container. Add rinsates to the tank. Maintain agitation during application.

Pre-Germinated Rice Seed

ICON® 6.2 FS Insecticide can be applied to pre-germinated rice seed. The seed should be drained for at least 4 hours after removal from the soak tank, so that the seed is no longer dripping. ICON® 6.2 FS Insecticide can be tank-mixed with other pesticides which are registered for application to pre-germinated rice seed. Apply using equipment designed specifically for treatment of pre-germinated rice seed. An application rate of 16-24 fl. oz. of slurry per 100 lbs. of seed gives good coverage on seed with no free liquid on the seed surface. Use sufficient EPA approved seed dye or colored polymer to achieve a distinctive unnatural color on the seed.

To apply ICON® 6.2 FS Insecticide using a mixing tank, place 3/4 of the water and all of the polymer or dye needed into the mixing tank and begin agitation. Measure the amount of ICON® 6.2 FS Insecticide needed and add to the tank. Use the remaining water to thoroughly rinse the measuring container; add rinsates to the tank. Maintain agitation during application.

Pre-germinated seed treated with ICON® 6.2 FS Insecticide can be stored for up to 48 hours, depending on the development of the rice roots. Treated seed should not be stored so long that the roots become entangled. Treated seed may NOT be rinsed with water to slow germination.

SEED LABELING

Treated seed must be labeled in accordance with the requirements of the Federal Seed Act. Bags containing treated seeds must be labeled with the following information "This seed has been treated with ICON® 6.2 FS Insecticide. Do not use for food, feed, or oil purposes. Store away from foods and feeds."

4/4

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 Aventis CropScience. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: AVENTIS 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 Aventis CropScience is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. AVENTIS 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 AVENTIS CROPSCIENCES ELECTION, THE REPLACEMENT OF PRODUCT.

NET CONTENTS: 1 GALLON

Aventis CropScience USA LP
P.O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

ICON® is a registered trademark of the Aventis Group.

ICON® 6.2 FS Insecticide for Rice Seed Treatment (MASTER) Approved 7/17/98, Notification 1-5-00, Notification 9-21-00.