

264-577

6/30/2003

1/3

# 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-((1,R,S)-(trifluoromethyl)sulfinyl)-1-H-pyrazole-carbonitrile .....56%

INERT INGREDIENTS: .....44%

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 1-866-99BAYER (1-866-992-2937)

### FIRST AID

#### 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.

<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor for treatment advice.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

ACCEPTED  
 JUN 30 2003  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, by the pesticide registered under EPA Reg. No. 264-577

**For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.**

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

**NOTE TO PHYSICIAN: Symptoms of Poisoning:** In severe cases of overexposure by oral ingestion, lethargy, muscle tremors, and, in extreme cases, possibly convulsions, may occur. 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.

**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.

**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 cattail billbugs and 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."

**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.

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**NET CONTENTS: 30 GALLONS**

ICON® is a registered trademark of Bayer.



**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>

ICON® 6.2 FS Insecticide for Rice Seed Treatment (PENDING) Submitted 11/5/02.