09/03/2009

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# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460 EPA Reg.

Date of Issuance:

7969-275

SEP - 3 2009

NOTICE OF PESTICIDE:

x Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance: conditional

Name of Pesticide Product:

Kixor® Technical Herbicide

Name and Address of Registrant (include ZIP Code):

**BASF** Corporation

26 Davis Dr.

Research Triangle Park, NC 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit data.
- 2. Submit the data listed below:
  - a. Fish early life-stage toxicity with modified lighting for LDPH chemicals. The Agency notes that BASF is a member of the task force developing a protocol for this study, which will evaluate the effect of UV light on the toxicity of surrogate LDPH chemicals.
  - b. 870.7800 Immunotoxicity study
  - c. 830.6317(one year storage stability) and 830.6320 (corrosion characteristics). The observations must be made at 0, 3, 6, 9, & 12 month intervals. These studies must be conducted under the full GLP requirements in compliance with 40CFR§160
  - d. The Agency will require that the registrant resubmit the 830 series group A data (including a revised basic CSF) for the BAS 800H TGAI/MUP when the product is produced on commercial scale (these data have been submitted to the Agency and are currently under review).
- 3.. Submit one copy of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Jim Tompkins

Product Manager 25

Herbicide Branch

Registration Division (7505P)

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FOR JIM TOWN

Date:

SEP - 3 2009





with COMMENTS In EPA Letter Dated: SFP - 3 2009

Under the Federal li ticide. Fungicide, and Rodemicide Act as amended, for the pesticide registered under EPA Reg. No.

### For Formulating Purposes Only

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,	Active Ingredient: saflufenacil	
ľ	N'-[2-chloro-4-fluoro-5-(3-methyl-2,6-dioxo-4-(trifluoromethyl)-3,6-dihydro-1(2H)-	
	pyrimidinyl)benzoyl]-N-isopropyl-N-methylsulfamide	97.49
i	Other Ingredients:	2.69
	•	

EPA Rea. No.: 7969-xxx (pending)

**EPA Est. No.:** 

# KEEP OUT OF REACH OF CHILDREN **CAUTION / PRECAUCION**

Si usted no entiende la etiqueta, busque a alquien 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 absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Wear long-sleeved shirt and long pants, socks, shoes, and chemicalresistant gloves. Remove and wash contaminated clothing before reuse.

#### **Environmental Hazards**

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 local State Water Board or Regional Office of EPA.

FIRST AID		
If on skin or clothing	Take off contaminated clothing.	
	Rinse skin immediately with plenty of water for 15 - 20 minutes.	
	Call a poison control center or doctor for treatment advice.	
	Call a poison control center or doctor immediately for treatment advice.	
	DO NOT induce vomiting unless told to do so by a poison control center or doctor.	
swallowed	DO NOT give any liquid to the person.	
	DO NOT give anything by mouth to an unconscious person.	
	Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.	
If in eyes	Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.	
	Call a poison control center or doctor for treatment advice.	
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.	
	HOT I INE NUMBER	

#### 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)

#### **Directions For Use**

It is a violation of federal law to use this product in a manner inconsistent with its lebeling. This technical material may only be used to produce formulations that are registered or exempted from registration by the US EPA. If it is desired to produce formulations that do not have prior approval, the producer of such formulations is responsible for providing all necessary data and for obtaining registration.

Only for formulation into a herbicide for the following uses: (1) cereal grains, legume vegetables (edible, succulent and dried), soybean, citrus fruit trees, pome fruit trees, stone fruit trees, tree nuts, sunflower, cotton, vineyards, pine plantation. Christmas tree plantation; and non-cropland vegetation management: (2) uses for which US EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with US EPA regulations. This product may be used to formulate products for specific uses not listed on the MP label if the formulator, user group, or grower has complied with US EPA data submission requirements regarding support of such uses. The user is solely responsible for determination of suitability of the use of this product for any specific purpose, any manufacturing practice employed, and adoption of such safety precautions as may be necessary.

## Storage and Disposal

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

Pesticide Storage: Store in original container in a 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. Wash area of spill with detergent.

Pesticide disposal: Wastes resulting from the use of this product must be disposed of on site or at an approved wasted disposal facility.

Container disposal: (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.

#### Conditions of Sale and Warranty

BASF CORPORATION ("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, BASE 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.

### In Case of Emergency

In case of large scale spillage in the U.S. regarding this product, call:

CHEMTREC.....1-800-424-9300

BASF Corporation ......1-800-832-HELP (4357)

In case of medical emergency regarding this product, call: 1) Your local doctor for immediate treatment, 2) Your local poison control center (hospital). 3) BASF Corporation 800-832-HELP. Steps to be taken in case material is released or spilled: Dike and contain with inert material (sand, earth, etc.), Keep spill out of all sewers and open bodies of water.

## **Net Content:**