59639-10	09 9-30-2	003		
JUNITED STATA	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) Ariel Rios Building	EPA Reg. Number: 59639-109	Date of Issuance: SEP 3 0 2003	
AND A ARCTECTOR	1200 Pennsylvania Ave. NW Washington, D.C. 20460	Term of Issuance: Conditional		
	NOTICE OF PESTICIDE: <u>X</u> Registration Reregistration (under FIFRA, as amended)	Nexe of Pesticide Product: Flufenpyr-ethyl Techi		
1333 North Suite 600 Walnut Cree Note: Changes in 1 must be submitted any correspondence On the basis of in registered/reregis Registration is in	A. Corporation California Blvd. ek, CA 94596-8025 abeling differing in substance from that accepted in to and accepted by the Registration Division prior to on this product always refer to the above EPA regist formation furnished by the registrant, the above name tered under the Federal Insecticide, Fungicide and Ro no way to be construed as an endorsement or recomment the balth and the environment, the Administrator, on h	o use of the label i tration number. ed pesticide is here odenticide Act. ndation of this prod	n commerce, In by luct by the Agency.	
cancel the registrat with the registrat exclusive use of t This product is a you:	ation of a pesticide in accordance with the Act. The ion of a product under this Act is not to be construc- he name or to its use if it has been covered by other conditionally registered in accordance with FIF	e acceptance of any ed as giving the reg rs. RA sec. 3(c)(7)(C	name in connectior distrant a right to ) provided that	
Agency requires	Il data required for the registration/reregistration all registrants of similar products to submit dat	ta.		
	PA Registration Number to read: "EPA Registra following data within 1-year of the date of this r			
Additional storage stability data for the metabolite S-3153 acid-4-OH in field corn and stover.				
Joanne I. Mil	Approving Official: Me J. Milley ler, Product Manager 23 nch, Registration Division	Date: SEP 3	0 2003	

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16

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EPA Registration Number 59639-109 Page 2

A confirmatory method for residues of flufenpyr-ethyl in/or on corn, soybeans, sugarcane raw agricultural commondities (RACs). If the confirmatory method does not utilize a mass-selective detector (MSD), then an interference study will be required.

3. Submit one (1) copy of the revised final printed label before you release the product for shipment.

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.

Joanne I. Miller Product Manager 23 Herbicide Branch Registration Division (7505C)

Enclosures: Stamped copy of label



# **Flufenpyr-ethyl Technical**

Active Ingredient Flufenpyr-ethyl	By Wt.
Acetic acid, [2-chloro-4-fluoro-5-{5-methyl-6-oxo-4-(trifluoromethyl)- 1(6H)-pyridazinyl}phenoxy}-,ethyl ester	98.0%
Other Ingredients	2.0%

**KEEP OUT OF REACH OF CHILDREN** 

## CAUTION

SEE NEXT PAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS

## TRANSPORTED IN BULK

ACCONPITED with COMPLENTS In EPA Latter Dated SEP 3 0 2003 3

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if inhaled, swallowed or absorbed through skin. Avoid contact with eyes, clothing, skin or dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

EDOCT AID

FIRSTAID		
lf in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>	
If on skin or clothing:	<ul> <li>Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.</li> </ul>	
If swallowed:	<ul> <li>Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.</li> </ul>	
lf inhaled:	<ul> <li>Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.</li> </ul>	

## HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **Emergency Information - call 1-800-892-0099**.

## **ENVIRONMENTAL HAZARDS:**

Do not apply directly to water, or to areas where surface water may be exposed to drift. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

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 (NDPES) 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.

#### DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

#### RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, imigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of the crop at the time of application, presence of other materials either a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND AGREES THATALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product In any manner or under conditions not specifically directed or approved on the label.

#### LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. EXCEPT AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

#### LIMITATION OF LIABILITY

In no event shall Valent or Seller be liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance chargesor altered finance ratings, emotional or mental distress and/or exemplary damages. THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PURCHASE DRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PURCHASE DRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PURCHASE DRICE OF THIS PRODUCT OR.

#### PROMPT NOTICE OF CLAIM

Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than twenty-one days from date of planting, or twenty-one days from the date of application, whichever is latter, so that an immediate inspection of the affected property and growing crops can be made.

If Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

#### NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing **Disclaimer**, **Risks of Using This Product**, **Limited** Warranty and **Limitation of Liability**, which may not be modified by any oral or written agreement.

#### INSTRUCTIONS FOR FORMULATION

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

## READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

## A HERBICIDE FOR FORMULATION USE ONLY

THIS PRODUCT IS FOR USE IN FURTHER PREPARATION WITH HERBICIDE PRODUCTS. DO NOT USE FOR ANY OTHER PURPOSES. Products formulated with Flufenpyr-ethyl Technical will require registration with the Environmental Protection Agency.

## **DIRECTIONS FOR USE**

Only for Formulation into Herbicide Products Intended for: (1) The following use(s): FOOD USES: Soybeans, Field Com and Sugarcane (2) Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (2) Uses for province that are in compliance with USEPA requirements

(3) Uses for experimental purposes that are in compliance with USEPA requirements.

## STORAGE AND DISPOSAL

### PROHIBITIONS

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

#### STORAGE

Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. Do not contaminate food or foodstuffs. Do not store or transport near feed or food. For help with any spill, leak, fire or exposure involving this material, call 1-800-892-0099.

## PESTICIDE DISPOSAL

Wastes resulting from the use of this product may be disposed of on site or at any approved waste disposal facility.

4

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Manufactured for: Valent U. S. A. Corporation P.O. Box 8025 Walnut Creek, CA 94596-8025

EPA Reg. No. 59639-EPA Est. #

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