

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 401 "M" St., S.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

x Registration Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

10182-425 Date of Issuance:

Dec 4, 1988

Expiration Date:

Tel 28,2003

Term of Issuance:

Conditional

Name of Pesticide Product:

Tralkoxydim Technical

Name and Address of Registrant (include ZIP Code):

Zeneca Ag Products 1800 Concord Pike P.O. Box 15458 Wilmington, DE 19850-5458

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)(C) provided that you:

- 1. Make the following label changes listed below before you release the product for shipment:
  - Add the phrase, "EPA Reg. No. 10182-425".
- 2. Submit production information (pounds or gallons produced) for this product for the fiscal year in which the use on wheat and barley is conditionally registered, in accordance with FIFRA section 29. The fiscal year begins October 1, and ends September 30. The product information will be submitted to the Agency no later than November 15, following the end of the preceding fiscal year

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Signature of Approving Offical:

Date

12-4-58

EPA From 8570-6

page 2 EPA Reg. No. 10182-425

This information is to be submitted to:

Registration Support Branch Registration Division (7505C) Environmental Protection Agency Washington, DC 20460

- 4. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.
- 5. Submit by February 28, 2003 the following Studies conducted with tralkoxydim in accordance with the Good Laboratory Practice Standards, 40 CFR Part 160 and appropriate test guidelines as referenced in EPA's Data Requirements for Registration Regulations, 40 CFR Part 158:
  - a. Oncogenicity study Second Species [Guideline #83-2]
  - b. Aerobic Soil Metabolism using representative U.S. soils [Guideline #162-1]
  - c. Aerobic Aquatic Metabolism with emphasis on degradates tralkoxydim acid (Compound 8), Compound 3 and Compound 17 [Guideline #162-4]
  - d. Leaching-Adsorption-Desorption Data for the degradate Compound 3 [Guideline #163-1]
  - e. Terrestrial Field Dissipation [Guideline #164-1]
  - f. Freshwater Fish  $LC_{50}$  for degradate tralkoxydim acid [Guideline #72-1]
  - g. Freshwater Invertebrate  $LC_{50}$  for degradate tralkoxydim acid [Guideline #72-2]

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

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James A. Tompkins Product Manager (25)

**Mer**bicide Branch

Registration Division (7505C)

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Enclosure

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TRALKOXYDIM TECHNICAL
TRALXXX. MAS-100798

### TRALKOXYDIM TECHNICAL, WET PASTE

A Herbicide for Formulating Use Only

ACTIVE INGREDIENT:	
Tralkoxydim	
2-Cyclohexen-1-one, 2-[1-(ethoxyimino)propyl]-3-hydroxy-	
5-(2,4,6-trimethylphenyl)-(9Cl)	0%
INERT INGREDIENTS:	<u>0%</u>
Total	0%

EPA Reg. No. 10182-xxx EPA Est. No. 033909-EN-004

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ACCEPTED
with COMMENTS
In EPA Letter Dated

Dec 4, 1998

Under the Federal Insecticide, Fundicide, and Rodonticide Act as amended, for the posticide registered under EPA Reg. No. 10182-425 Net Contents:

# KEEP OUT OF REACH OF CHILDREN CAUTION

Made in the United Kingdom ZENECA Agrochemicals Grangemouth Works Grangemouth, Sterlingshire UNITED KINGDOM

#### STATEMENT OF PRACTICAL TREATMENT

#### **FIRST AID**

Immediately start the procedures given below. If further treatment is required, contact a Poison Control Center, a physician, or the nearest hospital.

**IF SWALLOWED:** Immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until vomitus is clear. Do not give anything by mouth to an unconscious or convulsing person.

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

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

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

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC 1-800-424-9300.

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Harmful if swallowed, absorbed through skin, or inhaled. Causes eye irritation. Avoid breathing dust. Avoid contact with skin, eyes, or clothing.

#### PERSONAL PROTECTIVE EQUIPMENT

Manufacturers and other handlers must wear.

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- Coveralls
- Waterproof gloves
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for cleaning/maintaining PPE separately from other laundry.

#### **User Safety Recommendations**

Users should:

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- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

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#### **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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

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## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of ZENECA or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ZENECA and Seller harmless for any claims relating to such factors.

ZENECA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ZENECA and Buyer and User assume the risk of any such use. ZENECA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall ZENECA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ZENECA AND 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 THE PRODUCT OR, AT THE ELECTION OF ZENECA OR SELLER, THE REPLACEMENT OF THE PRODUCT.

ZENECA and Seller offer this product, and Buyer and User accept it, subject to the foregoing conditions of sale and limitations of warranty of liability, which may not be modified except by written agreement signed by a duly authorized representative of ZENECA.

#### **DIRECTIONS FOR USE**

#### ONLY FOR FORMULATION INTO AN HERBICIDE FOR USE ON WHEAT AND BARLEY

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

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an herbicide for the following uses:

- TERRESTRIAL Food: Wheat and Barley
- Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- Uses for experimental purposes that are in compliance with USEPA requirements.

#### STORAGE AND DISPOSAL

**PROHIBITIONS:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Keep away from heat and flame.

**STORAGE:** Keep container tightly closed when not in use. Do not store near seed, fertilizers, or foodstuffs. Can be stored at temperatures as low as minus 50°F.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Completely empty box into application equipment. Then dispose of empty box in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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