



**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. Number:

Date of Issuance:

**82542-7**

**JUL 13 2009**

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

**conditional**

Name of Pesticide Product:

**Oxyfluorfen Technical**

Name and Address of Registrant (include ZIP Code):

**Source Dynamics, LLC  
10039 E. Troon North Drive  
Scottsdale, AZ 85262**

**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. Make the following label changes:
  - a. Under the Precautionary Statements section, add Personal Protective Equipment (PPE) stating "Note the following information when preparing labeling for all end use products:  
For **sole-active-ingredient** end-use products that contain oxyfluorfen, the product label must be revised to adopt the handler personal protective equipment (PPE)/engineering control requirements set forth in this section. Any conflicting PPE requirements on the current label must be removed.

Signature of Approving Official:

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

Date:

**JUL 13 2009**

For **multiple-active-ingredient** end-use products that contain oxyfluorfen, the handler PPE/engineering control requirements set forth in this section must be compared with the requirements on the current label, and the more protective language must be retained. For guidance on which requirements are considered to be more protective, see PR Notice 93-7. PPE that will be established on the basis of Acute Toxicity testing on end-use products undergoing product reregistration must be compared with the active ingredient PPE specified below by the RED. The more protective PPE must be placed in the product labeling. For guidance on which PPE is considered more protective, see PR Notice 93-7.

- a. Under the Statement of Practical Treatment, move the "Protective Clothing" section under PPE. Also change it to read "All mixers, loaders, applicators, flaggers, and other handlers must wear:
  - long-sleeved shirt and long pants, preferably on piece (overalls)
  - Hat with brim
  - Heavy-duty fabric or rubber work gloves
  - Heavy-duty leather or rubber work boots
  - When mixing use an approved dust mask"
- b. Under the Environmental Hazards section, change the statement to read "This pesticide is toxic to fish. Do not discharge effluent into lakes, streams, ponds, estuaries, oceans, or public 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 EPA."
- c. Under Note to Physician make "Contact with the eyes may cause irritation" the first statement. Also, underneath the Note to Physician section, indicate the next portion as "Hot Line Number: Have the product container or label...treatment."
- d. Under Directions for Use, combine the boxes, making one box. After "For Manufacturing Use Only", change the sentence from "This product is intended for formulation into end-use product for the following uses" to "Only for formulation into an herbicide for the following use(s)."
- e. Revise the EPA Registration Number to read, "**EPA Reg. No. 82542-7.**"

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.



**Note:** Consult manufacturer for formulation information and for technical bulletins.

**Note to Physician: No specific antidote is available. Treat symptomatically. The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation.**

**Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For Emergency Medical Assistance, call the National Pesticide Information Center 1-800-858-7378.**

**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 effluents containing this product or sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board of 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.  
For Manufacturing Use Only

This product is intended for formulation into end-use products for the following uses: (1) crops including artichoke (globe), blackberry, boysenberry, raspberry, blueberry, alfalfa, clover, birdsfoot trefoil, crown vetch, sainfoin, lettuce, endive, escarole, radicchio, rhubarb, apple, apricot, cherry, grape, nectarine, peach, pear, plum, prune, and winter peas; (2) established grass stands, CRP land, and fallow land; and (3) ornamentals including woody ornamentals, and nursery stock of ornamentals.

**STORAGE AND DISPOSAL**

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed.

**Pesticide Storage**

Store in original container and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. Refer to Precautionary Statements on label for hazards associated with handling of this material.

**Pesticide Disposal**

Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

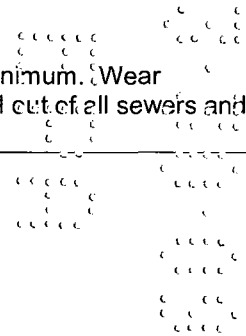
**Container Disposal**

Plastic-lined fiber drums: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum cannot be reused, dispose of in the same manner.

Metal containers: Triple rinse (or equivalent) then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

**Steps to be Taken if Material is Released or Spilled**

Sweep up and place in containers for recovery or disposal. Keep dusting to a minimum. Wear MSHA/NIOSH respirator for dust encountered. Flush area with water. Keep spill out of all sewers and open bodies of water. SEE PROTECTIVE CLOTHING.



**CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY NOTICE**

Read the entire 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 must 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 SOURCE DYNAMICS, LLC or Seller. Handling, storage, and use of the product by Buyer or Users are beyond the control of SOURCE DYNAMICS, LLC and Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SOURCE DYNAMICS, LLC and Seller harmless for any claims relating to such factors.

SOURCE DYNAMICS, LLC 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 conditions not reasonably foreseeable to or beyond the control of Seller or SOURCE DYNAMICS, LLC, and Buyer and User assume the risk of any such use. SOURCE DYNAMICS, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, SOURCE DYNAMICS, LLC or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SOURCE DYNAMICS, LLC 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, AT THE ELECTION OF SOURCE DYNAMICS, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT, OR COMPENSATION LIMITED TO DAMAGES NOT EXCEEDING THE FAIR MARKET PURCHASE PRICE, AND SHALL NOT INCLUDE INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

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