

4/19 51036-229

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

51036-
229

Date of Issuance:

AUG 18 1995

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

(under FIFRA, as amended)

Term of Issuance: Until
Reregistration

Name of Pesticide Product:

Chlorpyrifos
Technical

Name and Address of Registrant (include ZIP Code):

Micro Flo Company
P.O. Box 5948
Lakeland, Florida 33807

Notes: 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 of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- Revise the EPA Registration Number to read, "EPA Reg. No. 51036-229".
- Correct the spelling of "manufacturing" in the heading: "For Manufacturing Use Only."
- Change the word "eaters" to "waters" in the Environmental Hazards Statement.

Signature of Approving Official:

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (7505C)

Date:

AUG 18 1995

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3. Submit two copies 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.

Sincerely,

DHE

Dennis H. Edwards, Jr.
Product Manager 19
Insecticide-Rodenticide Branch
Registration Division (7505C)

Enclosure

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CHLORPYRIFOS TECHNICAL

An insecticide for formulating use only

Active Ingredient

Chlorpyrifos: (O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate)	94.0%
Inert Ingredients	6.0%
Total	100.0%

READ ALL DIRECTIONS BEFORE USING

WARNING

KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed. Do not take internally. Harmful if absorbed through skin. Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area. Causes eye irritation. Do not get into eyes. Avoid contact with skin. Wash thoroughly after handling. Do not wear contaminated clothing. Keep away from food, feedstuffs and water supplies.

STATEMENT OF PRACTICAL TREATMENT

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

IF INHALED: Remove victim to fresh air. Get medical attention if respiratory irritation occurs. Apply artificial respiration if indicated.

IF ON SKIN: In case on contact, remove contaminated clothing and immediately wash skin with soap and water. Avoid abrading the skin.

IF IN EYES: Flush eyes with plenty of water. Hold eyelids apart to insure rinsing of the entire surface of the eyes. Call a physician immediately, SEE NOTE TO PHYSICIAN ON SIDE PANEL.

EPA Reg. No. 51036-EEO
NET WT. _____

EPA Est. No. 51036-GA-01

ACCEPTED
with COMMENTS
in EPA Letter Dated

AUG 18 1995

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
51036-229

Manufactured By:
MICRO FLO CO.
P.O. Box 5948
Lakeland, FL 33807

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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

CHLORPYRIFOS TECHNICAL may be used only for formulation into other manufacturing use products or end use products for uses accepted by the United States Environmental Protection Agency. Because of their properties and intended uses, insecticidal formulations containing CHLORPYRIFOS TECHNICAL will require precautionary labeling differing from that given. Formulators should develop their own use and precautionary labeling based on the properties and intended use of their own finished formulations, and are responsible for obtaining EPA registration of these products.

CHLORPYRIFOS TECHNICAL MAY BE FORMULATED ONLY INTO END USE PRODUCTS WITH THE FOLLOWING USES ON THE LABEL:

Agricultural uses - Alfalfa, Asparagus, Cherries, Christmas Trees (nurseries and plantations), Citrus Fruits, Cranberries, Corn (field, sweet, popcorn and seed corn), Cotton, Figs, Grapes, Mint, Nectarines, Peaches, Onions (dry bulb), Peanuts, Sorghum, Soybeans, Strawberries, Sunflowers, Sugar Beets, Sweet Potatoes, Tobacco, Tree Fruits (apples, pears, plums/prunes, peaches, and nectarines), Tree Nuts (almonds, filberts, pecans and walnuts), Vegetables (cauliflower, broccoli, brussels sprouts, cabbage, chinese cabbage, collards, kale, kohlrabi, turnips, radishes, and rutabagas).

Non-Agricultural uses - Termiticides, Wood treatment, Indoor structural pests, Commercial food handling establishments (spot treatment only, including but not limited to restaurants, grocery stores, bakeries, bottling plants, canneries and grain mills), Outdoor pests (building surfaces, lawns, ornamental & recreational turf grass), Ornamentals (flowers, shrubs, vines, shade & flowering trees and evergreens).

) Any use to formulate coating products intended for large surface areas such as floors, walls and ceilings inside residential dwellings or health care institutions (including but not limited to: houses, apartments, nursing homes and patients rooms in hospitals) is strictly prohibited.

Any use to formulate into mosquito control products intended for thermal fogging or application to bodies of water to control mosquito larvae is strictly prohibited.

STORAGE AND DISPOSAL

STORAGE

Avoid storage at high temperatures. Protect from moisture. Avoid contamination with water, acids, or alkalis. Do not store near heat or open flames. Keep container closed. Store in original

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container in a locked storage area.

PROHIBITIONS

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL

Rinse spray equipment. Any pesticide, spray mixture, or rinse water that cannot be used according to label instructions or chemically reprocessed should be disposed of in a landfill approved for pesticides.

CONTAINER DISPOSAL

Triple rinse (or equivalent), perforate rinsed containers and offer for disposal in a landfill approved for pesticide containers. Do not reuse containers. Do not cut or weld container.

GENERAL

Consult Federal, state, or local disposal authorities for approved alternative procedures.

NOTE TO PHYSICIAN

CHLORPYRIFOS TECHNICAL is a cholinesterase inhibitor. Initial measures includes removal of secretions, maintenance of a patient airway and, if necessary, artificial respiration. When cyanosis is relieved, atropine may be administered in large therapeutic doses, repeated as necessary to the point of tolerance. If symptoms warrant further treatment, protopam chloride (pralidoxime chloride, 2-PAM chloride) has shown utility as adjunctive therapy. Never use morphine. Continued absorption of the poison may occur, resulting in a fatal relapse after initial improvement, very close supervision of the patient is indicated for at least 48 to 72 hours.

IN CASE OF A SPILL

Isolate the spill. Hold this package, other cargo and vehicles involved. IMMEDIATELY TELEPHONE (24-hour service) for emergency assistance: 1-800-535-5053.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING

GENERAL PRECAUTIONS

- Read all directions before using.
- Keep away from food, feedstuffs, and domestic water supplies.
- Keep container closed.

HAZARDS TO HUMANS

- May be fatal if swallowed. Do not take internally.
- Harmful if absorbed through skin.

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- Avoid breathing vapors or spray mist. Handle concentrate in a ventilated area.
 - Causes eye irritation. Do not get into eyes.
 - Avoid contact with skin.
 - Wash thoroughly after handling. Do not wear contaminated clothing.
 - Keep away from food, feedstuffs and water supplies.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

MICRO FLO WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSE STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS FOR USE. 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 WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF MICRO FLO. IN NO CASE SHALL MICRO FLO BE LIABLE FOR THE CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, MICRO FLO MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.