

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20004 EPA Reg. Number:

Date of Issuance:

82542-2

MAR 15.2006

Term of Issuance:

Conditional

Permethrin Technical

NOTICE OF PESTICIDE:

x Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Source Dynamics, LLC. 10039 East 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 of your product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phase "EPA Registration No. 82542-2."

Signature of Approving Official:	Date:

EPA Form 8570-

page 2
 EPA Reg. No. 82542-2

3. Submit two (2) copies of your final printed labeling 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 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.

Enclosure

PERMETHRIN TECHNICAL

For Formulation Use only in the production of insecticide/termiticide products

SOURCE DYNAMICS, LLC.

ACTIVE INGREDIENT:	•
Permethrin*	94.0%
INERT INGREDIENTS	6.0%
TOTAL	

^{*}cis/trans ratio: Max 42% (±) cis and min 58% (±) trans

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID Have the product container with you when calling a poison control center or doctor, or going for treatment.		
IF SWALLOWED:	 Immediately call poison control center or doctor. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. 	
IF ON SKIN OR CLOTHING:	 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. 	
IF IN EYES:	 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. Call a poison control center or doctor for treatment advice. 	

See other panels for additional precautionary statements.

Source Dynamics, LLC. 10039 East Troon North Drive Scottsdale, AZ. 85262 MAR 15 2006

Under the Paderal Insectioide,
Pungleide, eard Rodenkielde Act,
as smernford, for the porticitle
2 April 1900 8 2 7 42-2

EPA Reg. No. 82 10 Red. No. 8 2 T EPA Establishment No. 41876-IY-001

Net Contents: 200 kg

4/6

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other bodies of water 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 State Water Board or the Regional Office of the Environmental Protection Agency.

PHYSICAL OR CHEMICAL HAZARDS

Do Not Use or Store Near Open Heat or Open Flame.

DIRECTIONS FOR USE

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.

STORAGE AND DISPOSAL

PROHIBITIONS

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

STORAGE

Keep pesticide in original container. Store in cool, dry place. Protect from excessive heat. Do not use or store near heat or open flame. Do not contaminate foods or foodstuffs. Do not store or transport near food or feed.

PESTICIDE DISPOSAL

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

CONTAINER DISPOSAL

Triple rinse (or equivalent). Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or dispose of by other procedures allowed by State and local authorities. This product is intended only for use in the formulation of other permethrin insecticide/termiticide products. Products formulated using Permethrin Technical will require registration with the Environmental Protection Agency.

Only for formulation of Insecticide/Termiticide products intended for the following uses:

Indoors: Wood and wood structure protection (against termites, beetles, etc.) and general insect pest control in buildings, structures, transports and their immediate surroundings, including but not limited to: agricultural (exterior surfaces of non-poultry facilities, interior and exterior surfaces of poultry houses), industrial and commercial buildings, houses, apartment buildings, laboratories, buses, greenhouses (non-food crops) and the non-food/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, aircraft, schools, nursing homes, hospitals, (non-patient areas), restaurants, hotels, food manufacturing, processing and serving establishments, and plantscapes in interior gardens.

Terrestrial Outdoor (Non-Food) Uses: Ornamentals including non-bearing fruit and nut trees grown for ornamental purposes, evergreens, ornamental trees, shrubs, vines, ground covers, lawn and turfgrass grown

5/6

around industrial and commercial buildings, private homes, duplexes, townhouses, condominiums, house trailers, apartment complexes, carports, garages, sport fields and complexes, tennis courts, fence lines, storage sheds, barns, and their structures (fences, slabs, crawlspaces, foundations, porches, window frames, eaves, patios, garages) and refuse dumps.

Greenhouses: Indoor and outdoor (shade house) grown floral and foliage plants (non-food uses).

Domestic Indoor/Outdoor (noncommercial homeowner uses): Yards, lawns, turf, domestic ornamental plantings (trees, shrubs, flowers), ornamental fruit and nut trees around residential sites, porches, patios, foundations, steps, eaves, buildings (for termites, beetles, ticks, including ticks which carry Lyme disease and Rocky Mountain Spotted Fever, and directed pesticide control for ants, cockroaches, spiders and nuisance insect pests).

Non-Crop: Non-food producing areas such as farmyards, fuel storage areas, fence rows, rights-of-way (highway, railroad, utility), airports, recreation areas (fairgrounds, race tracks, tennis courts, fence rows, hedgerows, non-agricultural areas for directed pest control to pests (beehives, ant mounds, termite hills/nests).

Terrestrial Food: Alfalfa, Almond, Apple, Artichoke, Avocado, Broccoli, Cabbage, Cauliflower, Celery, Celtuce, Cherry, Chervil, Chinese Amaranth, Chinese Broccoli, Collards, Corn (Field, Pop and Sweet), Cucurbit Vegetable Group, Dandelion, Dock (sorrel), Eggplant, Endive (escarole), Fennel, Filbert, (hazelnut), Garden Purslane, Garden Cress, Garlic, Garland Chrysanthemum, Head Lettuce, Horseradish, Leafy Vegetables, Melons (Cantaloupe), Mushrooms, Onion, Orach (mountain spinach), Papaya (FL only), Parsley, Peach, Pear, Peppers (bell), Pistachio, Potato, Pumpkin, Range Grasses (NM only), Rhubarb, Roquette (arrugula), Soybeans, Spinach, Spinach (New Zealand), Squash (winter), Swiss Chard, Tomato, Turnip, Upland Cress, Walnut, Water Cress, Winter Purslane.

Domestic Farm Animals: Cattle, Horses, Swine, Poultry.

Companion Animals
General Outdoor Insect Control
Domestic Outdoor-Wood or Wood Structure Protection Treatments
Mosquito Control
Fiber Product Protection
Human Articles and Materials
Other Uses

- 1. Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registrations.
- 2. Uses for experimental purposes that are in compliance with US EPA requirements.

Note

Not for use to formulate products to be used: In warehouses where raw or cured tobacco is stored. In warehouses where raw agricultural commodities for food or feed are stored. In greenhouses where crops for food or feed are grown.

LIMITED WARRANTY

Source Dynamics, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for use under average conditions when used strictly in accordance with the directions on the labeling. Source Dynamics, LLC does not make or authorize any agent or representative to make any other warranty guarantee or representations, express or implied, concerning this product. Specifically, "NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE IS MADE."

Critical and foreseeable factors beyond Source Dynamics, LLC's control prevent it from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which product is applied, lack of complete control over the handling and application of this product, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit under average conditions for the use stated on the labeling and even though label directions are assumed by Source Dynamics, LLC as stated above, resulting from handling, storage, and use of the product.

Precautions stated on the labeling should be followed to avoid hazardous exposure to the product.