

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Luz G. Chan Registration Manager Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-0327 **NOTIFICATION**

JUL 0 1 2009

Subject: Label Notification(s) for Pesticide Registration Notice 98-10 and 2007-4

- 1. Updated storage and disposal statements
- 2. Updated first aid statement
- 3. Other minor changes

Dear Ms. Chan:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 and 98-10 dated June 8, 2009 for:

EPA Registration 19713-209

Drexel Dimethoate Technical

The Registration Division (RD) has conducted a review of this request for applicability under PR Notices 2007-4 and 98-10 and finds that the label changes requested falls within the scope of PR Notices 2007-4 and 98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-306-0415.

Sincerely,

Kable Bo Davis

Entomologist

Registration Division (7505P)

Office of Pesticide Programs

Please i	read inst	ructions	on rev	erse b	<u>efore ci</u>

eting form.

OMB No. 2070-0060. Approved

United States

	Registration
	Amendment
✓	Other

OPP Identifier Number

⇔EPA	Environmental Protect Washington, DC 2		Amendmen ✓ Other	it	
	Applicat	tion for Pesticide - Sec	tion I		
1. Company/Product Number 19713-209	1. Company/Product Number 19713-209		nager	3. Proposed Classification None Restricted	
4. Company/Product (Name DREXEL DIMETHOAT		PM# 1 / Insecticide-R			
5. Name and Address of Ap Drexel Chemical Company P.O. Box 13327 Memphis, TN 38113-0327	pplicant (Include ZIP Code) is is a new address	(b)(i), my product to:	EPA Reg. No.		
		Section - II			
Notification - Explain	ponse to Agency letter dated	Final printe Agency let "Me Too" Other - Exp	Final printed labels in repsonse TIFICATION Agency letter dated "Me Too" Application. Other - Explain below.		
	onal page(s) if necessary. (For section of the control of the cont		er letter accompanying this	s submission.	
1. Material This Product Wi	ill Be Packaged In:				
Child-Resistant Packaging Yes No Certification must be submitted	Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt. Container	Water Soluble Packaging Yes ✓ No If "Yes" No. per Package wgt Containe	2. Type of Conte	stal stic ss	
	Container 1, 2.5, 5,	Retail Container 10, 15, 30, 55 Gal; Bulk; Tote	5. Location of Label Dir		
6. Manner in Which Label is		ograph Othe er glued nciled	JF		
		Section - IV			
	e items directly below for identificat	tion of individual to be contacted,		CCCC	
Name LUZ G CHAN		Title REGISTRATION MANAGER	10000	phone Noz (Include Area Code)	
	Certifice Bements I have made on this form an Bright of the service of the serv	nd all attachments thereto are true	fine or imprisonment or	e. (Starnped)	
2. Signature Cuyla. Cham 2009.06.17 13:07:11-05'00'		3. Title REGISTRATION MANAGER	(((((((((((((((((((((((
4. Typed Name LUZ G CHAN		5. Date June 17, 200	09		



June 17, 2009

Submission of Revised Label per PR Notice 2007-4
DREXEL DIMETHOATE TECHNICAL (EPA Reg. No. 19713-209)

This notification is consistent with the guidance of PR Notice 2007-4 and the requirements of EPA Regulations at 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the requirements of 40 CFR 156.10, 156.140, 156.144, and 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

FOR DREXEL CHEMICAL COMPANY

Registration Manager

1700 Channel Avenue • Post Office Box 13327 • Memphis, Tennessee 38113-0327
Phone: (901) 774-4370 • Fax: (901) 774-4666 • E-Mail: info@drexchem.com • www.DrexChem.com



June 17, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) U.S. Environmental Protection Agency Rm S-4900, One Potomac Yard 2777 S Crystal Drive Arlington, VA 22202

Re: Submission of Revised Label by Notification per PR Notices 2007-4 and 98-10 DREXEL DIMETHOATE TECHNICAL (EPA Reg. No. 19713-209)

Herewith:

- Completed EPA Form 8570-1
- 2. One (1) copy of the label (209SP-0309*) with the following revisions:
 - i) "An Insecticide for Formulating Use Only" was moved out of the box to just above the active ingredient statement
 - ii) On page 1, under First Aid, "Call a poison control center." was moved from the bottom of the table to each route of exposure.
 - iii) The storage and disposal statements were revised per PR Notice 2007-4. The verbiage were adopted exactly from Appendices B and C of PR Notice 2007-4.

I highlighted the changes for easy reference.

3. Certification Statements

If you have questions/clarification regarding this submission, I can be reached at (901) 774-4370 or e-mail Lchan@drexchem.com.

Thank you.

Respectfully yours, FOR DREXEL CHEMICAL COMPANY

Luz & Chan

Registration Manager



NOTIFICATION JUL 0 1 2009

Dimethoate Technical

An Insecticide for Formulating Use Only

ACTIVE INGREDIENT:

Dimethoate	98.4%
OTHER INGREDIENTS:	
TOTAL:	100.0%

WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See FIRST AID Below

EPA Reg. No. 19713-209 EPA Est. No. 19713-XX-XXX

Net Content:

FIRST AID ORGANOPHOSPHATE

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- · Have 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 by mouth to an unconscious or convulsing person.

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.

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 INHALED:

- · 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

NOTE TO PHYSICIAN: Antidote: Administer atropine sulfate in large doses, TWO to FOUR mg intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 or 10-minute intervals until signs of atropinization appear. 2-PAM chloride is a pharmacologic antidote and may be administered as an adjunct to, but not a substitute for atropine which is asymptomatic and often life-saving antidote. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Dimethoate is a cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and relapses have been reported after initial improvement; VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Causes substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Do not breathe dust or vapors.

Wear protective clothing, rubber gloves and a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

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 local sewage treatment plant authority. For guidance contact your State Water Board or the nearest 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.

This product is to be used solely for formulation into end-use products for agricultural and ornamentals grown in nurseries only.

Not for formulation into wettable powder end-use products (EUP), unless the EUP is packaged in water-soluble bags.

Not for formulation into end-use products intended for use by homeowners or that permit use at residential sites.

Only for formulation into an Insecticide for: (1) The following use(s):

Terrestrial non-domestic food uses on: Alfalfa, Asparagus, Beans (excluding Cowpeas), Broccoli, Brussels sprouts, Cauliflower, Celery, Cherries, Citrus (Grapefruit, Lemon, Orange, Tangerine, Tangelos), Corn (Field, Pop), Cotton, Endive (Escarole), Kale, Leaf lettuce (except Head lettuce), Melons, Mustard greens, Pears, Peas, Pecans, Peppers, Potatoes, Safflower, Sorghum (Milo), Soybeans, Swiss chard, Tomatoes, Turnips, Watermelons, and Wheat.

Terrestrial non-domestic non-food uses on: Alfalfa (seed only); Non-bearing Citrus (trees that will not bear fruit for one year and nursery stock); Herbaceous and Woody Ornamentals grown in Commercial Nurseries: American holly, English holly, Arborvitae, Azalea, Birch, Boxwood, Camellia, Carnation, Cedan Christmas tree farms, Conifer seed farms, Cottonwood (poplar) grown for pulp, Cyperus, Daylilies, Elaeagnus, Elm, Euonymus, Ficus nitida, Gardenia, Gerberes, (Transvaal daisy), Gladiolus, Hemlock, Iris, Juriper, Oak, Fine, Poinsettia, Pyracantha, Virbunum, Rose, Taxus (Yew, Roadsides (24(e) registration), Grass grown for seed, Cacti and Succulents (24(c) registration), and Ferns and foliated potted plants (24(c) registration).



The use on ornamentals is for ornal all plants grown in nurseries only. Do not use on ornamental plants grown in greenhouses, shade houses, Christmas tree and conifer plantations, landscapes, interiorscapes and residential, public, recreational, commercial, industrial and institutional establishments.

(2) Uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support for registration; and

(3) Uses for experimental purposes that are in compliance with U.S. EPA requirements.

DO NOT USE THIS PRODUCT TO FORMULATE END-USE PRODUCTS FOR:

a) Any use in or around a structure used as a residence or domestic dwelling, or on any articles or areas associated with such structures (including household contents, home gardens and home greenhouses), or b) Any use in public or private buildings or structures (including recreational facilities, theatres, hotels, resorts, or other buildings used for public accommodation, or in any commercial, industrial, or institutional building), or on any articles or areas associated with such structures including refuse areas, building contents and landscaping (but not including outdoor commercial ornamental tree and shrub production areas). Do not use to formulate this product into any products for use on houseflies.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. **PESTICIDE STORAGE:** Store in a secure, cool, dry place and keep container tightly closed. Dimethoate is stable for a long period when stored under temperatures not exceeding 20 to 23°C (68 to 74°F). Dimethoate should not be heated above 35°C (95°F). At higher temperatures, dimethoate will decompose rapidly.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide Environmental Control Agency or the Hazardous Wastes representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

Nonrefillable Container (Rigid–Greater than 50 Lbs.): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into a mix tank. Fill the container one-fourth full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least once complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Dispose of empty container in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Refillable Container: Refillable container. Refill this container with this product only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining content from this container into a mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into a mix tank or rinsate collection system. Repeat this rinsing procedure two more times.

WARRANTY—CONDITIONS OF SALE

Manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes referred to in the directions for use. Manufacturer makes no other warranties, express or implied, including FITNESS or MERCHANTABILITY. To the extent consistent with applicable law, in no case shall Manufacturer or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. To the extent consistent with applicable law, the foregoing is a condition of sale and is accepted as such by the Buyer.