

10163-279

9-29-2003

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Reg. Number:
10163-279

Date of
9/29/03

Term of Issuance:
Conditional

Name of Pesticide Product:
Milbemectin Technical

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Gowan Company
PO Box 5569
Yuma, AZ 85366

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. 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 before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 10163-279."
3. Submit two copies of the revised final printed label for the record before you release the product for shipment.

(continued next page)

Signature of Approving Official:

John Hebert, Product Manager
Insecticide-Rodenticide Branch
Registration Division (7505C)

Date:

SEP 29 2003

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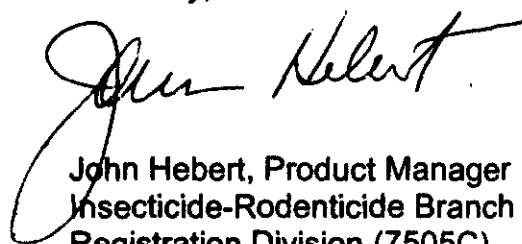
4. Submit or cite data to support the following data requirements:

#	title	due date	
		months	date
870.1300	Acute inhalation toxicity (technical) – rat (not upgradable – must be repeated)	8	5/2004
870.3200	28-day dermal toxicity – rabbit (not upgradable – must be repeated)	24	9/2005
870.3700	Prenatal developmental toxicity – rabbit (possibly upgradable)	24	9/2005
870.3700	Prenatal developmental toxicity – rat (possibly upgradable)	24	9/2005
870.3800	Multigeneration reproductive toxicity – rat (possibly upgradable)	48	9/2007
850.1400	Estuarine fish early life-stage - sheepshead minnow	12	9/2004
850.1350	Estuarine invertebrate life-cycle - mysid	12	9/2004
850.1790	Aquatic acute sediment toxicity testing	12	9/2004
835.4400	Anaerobic aquatic metabolism (possibly upgradable)	24	9/2005
860.1950	Bioconcentration in fish (possibly upgradable)	24	9/2005

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 copy of the label stamped "accepted with comments" is enclosed for your records.

Sincerely,



John Hebert, Product Manager
Insecticide-Rodenticide Branch
Registration Division (7505C)
(703) 308-6249
Hebert.John@EPA.gov

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ACCEPTED
with COMMENTS
In EPA Letter Dated:
SEP 29 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
this is amended, for the pesticide
registered under EPA Reg. No.
10163-2-79

Milbemectin Technical Miticide

FOR FORMULATING INTO REGISTERED END-USE PRODUCTS ONLY

ACTIVE INGREDIENT: Milbemectin 97.0%
OTHER INGREDIENTS 3.0%
TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID	
If swallowed	<ul style="list-style-type: none"> 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled	<ul style="list-style-type: none"> 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.
If in eyes	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 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	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-888-478-0798 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Do not breathe dust or mist.

PERSONAL PROTECTIVE EQUIPMENT

When handling this product wear long-sleeved shirt and long pants, shoes and socks, chemical-resistant gloves (such as barrier laminate, butyl or nitrile rubber, or Viton), and a NIOSH approved respirator with an organic vapor (OV) cartridge or a canister with any R, P, or HE prefilter. Follow manufacturer's instructions for cleaning and maintaining PPE. Washable protective equipment and clothing: wash before reuse with detergent and hot water separately from other laundry.

USER SAFETY RECOMMENDATIONS

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

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. 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 Regional Office of the EPA. Do not contaminate water when disposing of equipment washwaters.



