



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511P)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number:
8730-70

Date of Issuance:
5/30/08

Unconditional

Term of Issuance:

Name of Pesticide Product:

Hercon Disrupt III-GM

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Aberdeen Road Company
D/B/A Hercon Environmental
P.O. Box 435
Emigsville, PA 17318

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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 unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Revise the EPA Registration Number to read, "EPA Reg. No. 8730-70."
3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

W. Michael McDavit

Date:

MAY 30 2008

Michael McDavit, Associate Director,
Biopesticides and Pollution Prevention Division

EPA Form 8570-6

CONCURRENCES

Table with 7 columns and 3 rows for tracking signatures. Rows are labeled SYMBOL, SURNAME, and DATE.

HERCON®
DISRUPT® III GM
GYPSY MOTH MATING DISRUPTANT

Population Suppressant

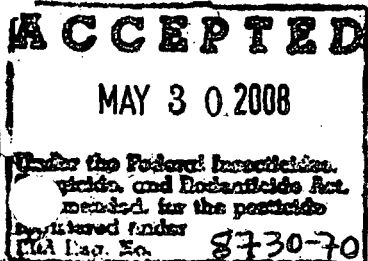
HERCON DISRUPT® III Gypsy Moth is a controlled-release pheromone formulation designed to lower incidence of gypsy moth, *Lymantria dispar*, mating by disrupting normal male flight orientation to females. This reduction in mating will help suppress the larval (caterpillar) population that causes damage by feeding on the leaves of hardwoods and evergreens.

ACTIVE INGREDIENT:

(Z)-7, 8-epoxy-2-methyloctadecane..... 17.90 %*

OTHER INGREDIENTS 82.10 %

TOTAL 100.00 %



CONTENTS:

MINIMUM NET WEIGHT: LB[kg]*
* 18.7 lb (8.5 kg) of product will treat 50 acres at 30.4 g A.I./acre

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

Read Directions and Precautionary Statements Before Use

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes and clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco products or using the toilet. Remove contaminated clothing and wash before reuse. All applicators and other handlers must wear long-sleeved shirt, long pants, shoes plus socks, chemical resistant gloves and protective eye wear.

ENVIRONMENTAL HAZARDS: For terrestrial uses: Except under forest canopy, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Spray valves must be shut off when passing over surface water not under the canopy. Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

FIRST AID:

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 by a poison control center or doctor.
- Do not give anything to an unconscious person.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor immediately for treatment advice.

IF IN EYES:

- 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.
- Call a poison control center or doctor immediately 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 immediately for further treatment advice.

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Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the National Pesticide Telecommunications Network at 1-800-858-7378 for emergency medical treatment information. Hours of operation are seven days a week 6:30 am to 4:30 pm PST.

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 applied only by government entities.

Apply DISRUPT® III GM up to two weeks before adult gypsy moth emergence. Depending on the gypsy moth population densities apply 30 gm (6 oz (170 gm) of product), 15 gm (3 oz (85 gm) of product) or 6 gm (1.2 oz (34 gm) of product) of active ingredient per application per acre. Apply 15 gm and 6 gm of active ingredient in low density gypsy moth populations. Consult your state or local authorities for determining gypsy moth population levels in your area. Apply a second application if adult gypsy moth emergence is extended or delayed, otherwise one application lasts the entire season. Use an inert sticker material with DISRUPT® III to hold flakes on treated foliage or plant parts. **Method of Application:** Do not open bags until ready to use. Do not use Disrupt III Gypsy Moth Mating Disruptant flake from damaged, punctured or unsealed bags. Do not apply this product through any type of irrigation system. Apply this product by using only the Hercon aerial equipment or equipment approved by Hercon or by federal or state agencies. Do not apply when foliage is wet. **Aerial Application:** Apply Disrupt III using the approved Hercon pod system for fixed winged aircraft or equipment. The Hercon pod system is specifically designed to mix the proper amount of DISRUPT® III GM flakes and inert sticker at the time of application. Use an approved sticker at 1-6 fl oz per acre. This specialized equipment and can only be operated by approved applicators. Use Disrupt III in areas such as forest; residential, municipal and shade tree area, recreational area such as campgrounds, golf courses, parks and parkways; ornamental, shade tree plantings; shelter belts and rights of way and other easements. Unintentional spray or drift from application of Disrupt® III when treating trees and shrubs along or within pastures, non-target vegetation including but not limited to native and ornamental species and food or feed crops is permitted.

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage and disposal

PESTICIDE STORAGE: Store in sealed containers in a cool dry place.

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

CONTAINER DISPOSAL: Metal Containers: Non-refillable container. Do not reuse or refill this container. Offer for recycling or reconditioning or dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Plastic bags: Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

WARRANTY AND DISCLAIMER STATEMENT Hercon Environmental warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the Directions for Use under normal conditions of use to the extent consistent with applicable law. Hercon neither makes, nor authorizes any agent or representative to make any other warranty of fitness or of merchantability, guarantee or representation, expressed or implied concerning this material except as stated above. This warranty does not extend to the use of this product contrary to the label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Hercon Environmental. If this product is defective, Buyer's exclusive remedy shall be the replacement of the product, or if replacement is impracticable as determined by Hercon, refund of the purchase price. To the extent consistent with applicable law, Hercon's maximum liability for breach of this warranty shall not exceed the purchase price of this product. In no case will Hercon be liable for incidental, consequential or special damages resulting from handling, storage, use, misuse or abuse of this product.

Made in the USA by
HERCON ENVIRONMENTAL
Emigsville, PA 17318-0435 EPA File Symbol 8730-TN EPA Est. No. 8730-PA-01
Questions? Call 1-866-4-HERCON
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PKM 091207