

**HERCON® DISRUPT® CM-Xtra
MATING DISRUPTANT**

For control of Codling Moth, *Cydia pomonella* (L.)

DISRUPT CM-Xtra Mating Disruptant is a behavior modifying biochemical product (pheromone) which functions through mating disruption. Use for control of infestations and damage caused by the codling moth, *Cydia pomonella*, on apple, peach, pear, pecan, plum, prune, nectarine, quince and walnut trees. The codling moth pheromone is contained in, and released from, a hand-applied, solid matrix laminate dispenser.

ACTIVE INGREDIENT:

(E, E)-8, 10-Dodecadien-1-ol..... 7.45%

OTHER INGREDIENTS..... 92.55%

TOTAL100.00%

NET WEIGHT: 180mg pheromone active ingredient (A.I./dispenser)

NET CONTENTS: 100 dispensers/pouch

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

READ DIRECTIONS AND PRECAUTIONARY STATEMENTS BEFORE USE
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with skin eyes and mouth. Do not touch the eyes while handling or attaching the dispensers. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco products or using the toilet.

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 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 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 15-20 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.	

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

METHOD OF APPLICATION: For use on apple, peach, pear, pecan, plum, prune, nectarine, quince, and walnut trees or where codling moth is a problem. The recommended application rate of DISRUPT CM-Xtra is 200 dispensers per acre. This is equivalent to 36 grams of codling moth pheromone AI per acre. Reapply DISRUPT CM-Xtra after 140 to 180 days, or sooner as needed, based on local conditions and monitoring results and field scouting. Do not exceed a total application rate of 150 grams AI per acre per year.

Do not open pouches until ready to use or use DISRUPT CM-Xtra from damaged, punctured or unsealed bags. Apply the first DISRUPT CM-Xtra treatment early in the season just prior to the first codling moth emergence. Monitor for infestation with pheromone-baited trap, such as the HERCON LURETAPE CM LURE and SCOUT WING TRAP monitoring system, and by visual inspection of trees and fruit.

Remove dispenser from pouch and apply by hand to limbs of crop to be protected. Attach dispensers securely to lateral branches in the upper 1/3 (third) of the tree canopy. Attach securely by pushing limb into the center notch of the dispenser holder. Apply the dispensers evenly at the recommended rate throughout treatment blocks of suitable minimum size.

Wash hands after application. Do not handle DISRUPT CM-Xtra or other types of insect lures before or after lure placement without thoroughly washing hands. Place monitoring traps in the orchard before handling DISRUPT CM-Xtra. Monitoring should begin early and continue throughout the season to help assess the effectiveness of the treatment. Monitor treatments closely, particularly for secondary pests such as leafrollers. Reseal any unused dispensers in pouches immediately after use and store in a cool dry place, preferably in a refrigerator or freezer.

PESTICIDE STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store pouches in a cool dry place until used.

PESTICIDE DISPOSAL: Place in trash.

CONTAINER DISPOSAL: Do not reuse empty pouches. Discard in trash.

EPA Est. No.8730-PA-1

EPA Reg. No. 8730-63

Made In USA by:

Aberdeen Road Company d/b/a/

HERCON ENVIRONMENTAL Emigsville, PA 17316-0435

ACCEPTED
JUL 15 2003
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 8730-63

WARRANTY AND LIMITATION OF DAMAGES

Hercon Environmental warrants that this material conforms to the chemical description on the label. Hercon Environmental neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchantability, guarantee or representation, express or implied, concerning this material. Hercon Environmental's maximum liability for breach of this warranty shall not exceed the purchase price of the product. Buyer and user acknowledge and assume all risks and liabilities resulting from the handling, storage and use of this material, whether in accordance with directions or not.

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