

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 20 1982

Under the Federal Insecticide,
Fungicide and Rodenticide Act
as amended, this pesticide
registered under EPA Reg. No.

2217-360



STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL
PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

WARNING: Hazardous if swallowed, inhaled or absorbed through skin. Wash thoroughly with soap and water after handling and before eating or smoking. Do not wear work clothes until after properly laundering. Do not contaminate food or feedstuffs.

During commercial or prolonged exposure in spray mixing and loading operations, wear clean synthetic rubber gloves and pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Use this material only for recommended purposes and at recommended rates.

Statement of Practical Treatment

In all cases of suspected poisoning, call a physician at once.

If Swallowed: Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. **NOTE TO PHYSICIAN:** Atropine is the emergency antidote for Clodrin poisoning. 2-PAM is also antidotal and may be used in conjunction with Atropine.

If In Eyes: Flush with plenty of water. Call a physician immediately.

If On Skin: Remove contaminated clothing and wash affected areas with soap and water.

If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.

Environmental Hazards

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

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EPA REG. NO. 2217-360

EPA EST. NO. 2217 KS 1



CIODRIN® 150

EMULSIFIABLE

A LIVESTOCK FLY CONTROL PRODUCT
FOR AGRICULTURAL USE ONLY

Controls: Horn Flies, Face Flies, House Flies, Stable Flies, Lice and the Lone Star Tick on Dairy and Beef Cattle

ACTIVE INGREDIENTS:

Dimethyl phosphate of Alpha-Methyl-Benzyl-3-hydroxy-cis-crotonate	13.1%
Xylene-Range Aromatic Petroleum Solvent	74.5%
INERT INGREDIENTS	12.4%
TOTAL	100.0%

**KEEP OUT OF REACH OF
CHILDREN
WARNING**

See additional precautionary statements and Statement of Practical Treatment on side panels.

NET CONTENTS ONE U.S. GALLON

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Do not store near other pesticides or seeds.

Pesticide Disposal: Pesticide spray mixture or rinse that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

Container Disposal: Triple rinse (or equivalent) and dispose of in a sanitary landfill or by other approved State and local procedures.

USES & INSTRUCTIONS

BACK RUBBER USE ON DAIRY & BEEF CATTLE: In back rubbers for horn flies or face treaters for face flies, make a 1% solution by diluting 1 pint Clodrin 150 with 20 gallons fuel oil, kerosene or mineral seal oil.

The face rubber mechanism must be so designed that one end is low enough (not more than 15 to 20 inches above the ground) to allow cattle to rub their faces. Sheet canvas type face treaters should be located at barn door openings, in loafing areas or around salt licks where animals may freely treat themselves, as needed for face fly control. This product is only effective for face fly control on those cattle that rub the face and head on the face treater.

FLY CONTROL: For horn flies, face flies, house flies, stable flies, lice and the Lone Star Tick on dairy cattle and beef cattle, mix 1 pint with 6 to 12 gallons of water. Thoroughly apply from 2 to 3 quarts of diluted material per animal. Do not apply more often than once per week. Do not contaminate feedstuffs. Do not apply regularly to calves under 6 months of age. Brahman cattle should not be treated as they may show hypersensitivity to organic phosphates. Avoid wetting the hides of animals.

PREMISE SPRAY FOR FLIES: As an aid in reducing populations of house flies and stable flies around barns, on walls, eaves, fences, in loafing sheds and corrals, mix 2 pints in 3 gallons of water. Use at the rate of one gallon diluted material per 1000 square feet of surface. Thoroughly treat. Repeat later as needed for control. Remove animals during treatment.

LICE and TICKS: For application in fall and winter on dairy cattle, beef cattle, sheep, goats and hogs, mix 1 pint in 6 to 12 gallons of water and thoroughly apply to cattle at the rate of one gallon diluted spray per animal with similar reapplication 14 days later. Use approximately one half gallon diluted spray per head on small animals and repeat this treatment also.

WARRANTY: The manufacturer warrants that the chemical composition conforms to the ingredient statement given on the label and that this product is suited for the labeled uses when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed. Therefore, the manufacturer makes no other implied or express warranty nor is any agent of the manufacturer allowed to do so. Upon purchase of this product, the buyer assumes all risks associated with use of this product. In the event of damage resulting from a breach of warranty, the buyer agrees to accept a refund of the purchase price of the product as full discharge of the manufacturer's liability.



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

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OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

DEC 20 1982

PBI Gordon Corp.
P.O. Box 4090
Kansas City, MO 64101

Attn: Mr. Stephen Johnson

Dear Mr. Johnson:

Subject: Update Labeling, Additional Brand Name
Gordon's Ciodrin 150 Emulsifiable
EPA Reg. No: 2217-360
Your Letter: August 31, 1982
Appl. Date: September 2, 1982

The labeling referred to above, submitted in connection with amended registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable and a stamped copy is enclosed for your records.

The additional brand name given below is acceptable and our records have been adjusted to reflect this additional name. This acceptance is given with the understanding that the additional brand name label will be like the registered in every particular except for product name, associated artwork, and you may delete but not add application sites and pests

ADDITIONAL BRAND NAME

Gordon's Beef & Dairy Cattle Spray Emulsifiable Concentrate

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)