

Reg. # 572-246

173 DRP

MAR 8 1985

Rockland Chemical Co., Inc
P.O. Box 809
West Caldwell, NJ 07006

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Gentlemen:

Subject: Amendment - Update Label
Rockland C-EM-DIE
EPA Registration No. 572-246
Your submission received January 14, 1985

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

The following changes should be made at the next label printing or within one year, whichever comes first:

1. A Statement of Practical Treatment must be added to the labeling. We suggest the following text, however, if your toxicological data suggests otherwise, please submit a draft Statement of Practical Treatment for approval:

If swallowed - Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Vomiting may cause aspiration pneumonia.

If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call a physician immediately.

Note to Physician - Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

2. Add the following to the Hazards to Humans & Domestic Animals section:

Do not use this product on animals simultaneously or within a few days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. Do not apply in combination with trichlorofon. Do not use on Brahman or Brahman cross cattle, as they may show hypersensitivity to organic phosphates.

3. Add the heading "Physical or Chemical Hazards" over "DO NOT USE, POUR SPILL OR STORE NEAR HEAT OR OPEN FLAME". Note that this section should be relocated to appear directly after the Environmental Hazards section.
4. Add directions to wash the teats of sprayed dairy animals with an approved cleansing solution and then dry them prior to milking.
5. The directions for spraying or fogging barns must be expanded to explain that the animals should not be in the barn at the time of treatment and that the applicator also must not remain in the treated area. After the 10 minute treatment period, the area should then be opened up and ventilated prior to reoccupying by humans or animals. Spraying of the animals should be done outdoors as a separate treatment.

It is noted that on your current label the left and right panels are identical. If more space is needed for the above revisions you may have to use both panels for one complete set of precautions and directions.

Sincerely yours,

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

**NET CONTENTS 5 GALLONS
C-EM-DIE**

C-EM-DIE Dairy and Barn Spray is a special formulation compounded primarily for the dairy industry. This product will not destroy the metal of any sprayer; no waste or sediment in can.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

Harmful if swallowed, inhaled or absorbed through the skin. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate utensils, feed, water or foodstuffs. Avoid breathing of spray mist. Avoid wetting the hides of animals.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE — FOLLOW THOROUGHLY

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

Spray, at the rate of 1-2 oz. per 100 sq. ft., on walls, ceilings, pens, posts, stalls, windows, doors, where flies congregate, holding sprayer about one foot from surface being sprayed and close doors and windows for 10 minutes when spraying to avoid draft and waste.

CATTLE, CALVES, HOGS, PIGS: Spray animals with a fine mist once a day to kill horn flies, houseflies, mosquitoes. **DAIRY CATTLE:** for killing these flies, spray lightly 20-30 minutes before or after milking time and only when necessary. No more than 2 ounces of spray should be applied per animal per application. For young animals, apply no more than one ounce per animal as a spray. **Tobanids** to be killed must be hit directly by spray.

CHICKEN MITES: Empty nests before spraying. Spray roosts, at the rate of 1-2 oz. per 100 sq. ft., paying particular attention to all cracks and crevices and other hidden places. Thoroughly clean the premises before spraying as this will help in controlling mites. Repeat application in about 2 weeks if necessary. Spray entire interior of the coop and house thoroughly.

BARN SPRAY: Use C-EM-DIE in barns, milk houses, out-buildings, pens for effective control of Stable Flies, House Flies, Horn Flies. Use powder or compressed air sprayer, if preferred, that throws a good fine even spray. Direct the mist toward the upper portion of the enclosure, filling the air with fine mist, using 2 ounces of mist per 1000 cubic feet of air space. For best results keep doors and windows closed when possible for 10 minutes after application and during spraying. Do not contaminate feed, drinking water, milk or milking equipment. Do not apply in areas where animals have received direct application of DDVP within 8 hours.

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

STORAGE AND DISPOSAL

STORAGE: Store unused material, in original container only, in a locked, dry storage area out of reach of children and animals. Do not contaminate water, food or feed by storage or disposal. Do not store near heat or open flame.

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

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY: Seller makes no warranty, expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

EPA Reg. No. 572-246

EPA Est. 572-NJ-1

ROCKLAND

C-EM-DIE

TRADE MARK REGISTERED

**DAIRY, LIVESTOCK & BARN
CONTACT & SPACE SPRAY**

WITH QUICK KNOCKDOWN AND KILL CHEMICALS

**KILLS Stable Flies - Horn Flies - House Flies - Mosquitoes
and Chicken Mites - When used as directed**



100% ACTIVE INGREDIENTS

Petroleum Distillate	99
*Technical Piperonyl Butoxide	0
2,2-dichlorovinyl dimethyl phosphate	0
Related compounds	0
Pyrethrins	0
Equivalent to 22-(butylcarbityl)-16-propyl-piperonyl ether and 055* related compounds	

CAUTION: KEEP OUT OF REACH OF CHILDREN

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

MANUFACTURED BY

Rockland Chemical Co. Inc.