

PM 13

99-105

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 21 1992

306/5407989
17/2

Mr. Lloyd Ferdinandsen
Watkins Incorporated
150 Liberty Street
P.O. Box 5570
Winona, MN 55987-5570

Dear Mr. Ferdinandsen:

Subject: Revised Labeling and Confidential Statement of Formula
Watkins Quality Dual Purpose Fly Spray
EPA Registration No. 99-105
Your Submission Dated November 5, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the labeling change listed below before you release the product for shipment bearing the amended labeling:

- Remove the statement "Keep container tightly closed ... cows." from Environmental Hazards. The statement should be placed under Directions for Use.

The CSF dated November 20, 1991 has been reviewed and found acceptable.

Sincerely,

George T. LaRocca
Product Manager 13
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

CONCURRENCES

SYMBOL								
SURNAME	Helmut							
DATE	5-13-92							

Watkins Quality

Dual Purpose Fly Spr

For spraying dairy cows to provide protection against Stable Flies, Horn Flies, Mosquitoes, and Gnats

ACTIVE INGREDIENTS	% by Weight
Pyrethrins.....	0.03%
Piperonyl Butoxide, Technical*	0.11%
2, 2-Dichlorovinyl Dimethyl Phosphate**	0.19%
Related compounds**	0.01%
INERT INGREDIENTS	
Petroleum distillates.....	88.75%
Aromatic Petroleum Derivative Solvents.....	<u>10.91%</u>
	100.00%

*Equivalent to 0.09% (butylcarbityl) (6-propylpiperonyl) ether and 0.02% related compounds.

**Equivalent to 0.20% Technical Vapona Insecticide.

CAUTION

Keep out of reach of Children. See back panel for other cautions.

NET CONTENTS 5 GALLONS

7650_E

WATKINS INCORPORATED

WINONA, MINNESOTA 55987

MADE
with
in U.S.A.

MAY 2

Under
the
control
of
the
manufacturer
..... 29

BEST AVAILABLE COPY

DIRECTIONS FOR USE

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

SPRAYING COWS

Spray cows in the morning before they go to pasture. Apply 1 to 2 ounces of spray per cow per day evenly applied over the entire animal's body. Do not wet the hide with spray, burning can result. Brahman cattle should not be treated as they may show hyper-sensitivity to organic phosphates.

Do not spray on calves under six months of age.

Do not spray udders of lactating animals. Do not treat sick or convalescing animals. Do not treat animals within one day of slaughter. Do not apply dermally in combination with Trichlorfon and do not use 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 areas where animals have received direct application of DDVP within 8 hours. Do not contaminate milk or milk equipment.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed, inhaled or absorbed through the skin. Avoid inhalation of vapor or spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate water feed or foodstuffs.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call physician or Poison Control Center. Do not induce vomiting. This product contains aromatic petroleum solvent. Vomiting may cause aspiration hazard.

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

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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 if irritation persists.

Note to physician: Empty stomach if material was taken internally. Gastric lavage may be indicated. If symptoms of cholinesterase inhibition are present, atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

ENVIRONMENTAL HAZARDS

Keep container tightly closed when not in use. Avoid contamination of milk, milk utensils, and feedstuffs by covering or removing from area when spraying cows. 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 HAZARD

Do not use, pour, spill, or store near heat or open flame.

STORAGE AND DISPOSAL

STORAGE - DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. KEEP PRODUCT IN ORIGINAL CONTAINER UNDER LOCKED STORAGE.

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 CONTAINER FOR DISPOSAL. THEN OFFER FOR RECYCLING OR RECONDITIONING, OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL OR BY OTHER PROCEDURES APPROVED BY STATE AND LOCAL AUTHORITIES.

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