

47000-19

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

AUG 20 2003

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Patrick Rolfes
Chem-Tech, Ltd.
4515 Fleur Drive # 303
Des Moines, IA 50321

Dear Mr. Rolfes:

Subject: Dy-Fly I Livestock Spray
EPA Reg. No. 47000-19
Submission dated 5/28/03

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

Add to the First Aid Statements an "If Inhaled" statement as follows:

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

The Storage and Disposal Statements required by PR Notice 2001-6 are targeted to products which may be regularly available for household use. This product does not fit that criteria. Therefore the Storage and Disposal Statements must be revised to include those on the previously stamped label as follows:

Storage and Disposal

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

Storage: Store in a cool, dry, secure area in original container.

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 incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

The Net Contents must be displayed in units of fluid measure, (not weight) as this product is a liquid.

The primary brand name of Dy-Fly I Livestock Spray is acceptable, and will be recorded in the file jacket for this registration. If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,

Ann Sibold
for Linda Arrington
Acting Product Manager 3
Insecticide Branch
Registration Division (7505C)



Dy-Fly I Livestock Spray

FOR USE ON DAIRY CATTLE,
BEEF CATTLE and HORSES

**ACCEPTED
with COMMENTS**
In EPA Letter Dated:
AUG 20 2003

ACTIVE INGREDIENTS:

Pyrethrins.....	.06%
*Piperonyl Butoxide, technical.....	.12%
**N-Octyl Bicycloheptene Dicarboximide.....	.20%
+ OTHER INGREDIENTS.....	99.62%
TOTAL	100.00%

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
47000-19

+Contains petroleum distillate

*Consists of .096% (butylcarbityl) (6-propylpiperonyl) ether and .024% related compounds.

**MGK 264

KEEP OUT OF REACH OF CHILDREN

CAUTION

First Aid

If swallowed: Immediate medical attention. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If in eyes: Hold eyes open and irrigate slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Seek prompt medical attention.

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

Have the product container and label with you when calling a poison control center or going for treatment. For information regarding medical emergencies, call your local health department or National Pesticide Information Center at 1-800-858-7373.

Note to physician: Contains petroleum distillate. Vomiting may lead to aspiration pneumonia.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

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

DIRECTIONS FOR USE

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

Livestock Spray is a dual-purpose formulation designed to protect dairy cattle, beef cattle, and horses from the attacks of biting flies, in the barn and on the pasture, as well as to function as an effective space spray for quick knockdown and kill of houseflies in the barn and milk room.

ANIMAL SPRAY-Dairy Cattle, Beef Cattle, Horses: To protect animals against the attacks of horseflies, stable flies, horn flies, mosquitoes and gnats, apply just enough to wet the ends of the hairs but not enough to soak the hide. One to two ounces is

sufficient to treat an adult cow. Apply once daily, preferably in the morning. Repeat at daily intervals or as necessary for continued protection.

SPACE SPRAY-Barn and Milk room: To attain quick knockdown and kill of flies, gnats and mosquitoes in enclosed spaces, spray toward the ceiling and corners until the space is filled with a light mist. For best results, close all windows and doors prior to spraying and keep them closed for 10 to 15 minutes after spraying. Cover milking utensils and milk to prevent contamination from spray and falling insects. Sweep up and destroy fallen insects.

NOTE: Do not remain in treated areas and ventilate the area after treatment is completed.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Store in a cool, dry, secure area in original container.
DISPOSAL: If empty, do not reuse. This container should be taken to a local solid waste agency or 1-800-CLEANUP for disposal. Do not pour into any drain.

NOTICE:

It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Chem-Tech, Ltd, the manufacturer or seller. In no case shall Chem-Tech, Ltd, the manufacturer or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer.

Except as expressly provided herein, Chem-Tech, Ltd, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise with regard to the product sold, including, but not limited to, merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. Buyer's or user's exclusive remedy, and Chem-Tech, Ltd's, the manufacturer's or seller's total liability, shall be for damages not exceeding the cost of the product.

EPA Reg. No. 47000-19

EPA Est. No. 47000-IA-01

NET WEIGHT: _____

Mfg. By:
Chem-Tech, Ltd.
Des Moines, IA 50321

