PMIO 47000-19

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James R. Melton Chem-Tech, Ltd. 4515 Fleur Drive #303 Des Moines, IA 50321

Dear Mr. Melton:

Subject: Response to Data Call-In Notice for Dipropyl Isocinchomeronate Livestock Spray EPA Registration Number 47000-19 Submission Dated October 11, 1994

The amendment to remove the active ingredient Dipropyl Isocinchomeronate (MGK-326) from this product referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. The confidential statement of formula for the basic formulation (dated October 11, 1994) is acceptable and supersedes all previously accepted confidential statements of formula for this product.

The labeling submitted in conjunction with this request for amended registration is acceptable, provided you make the following changes:

1. Revise the Precautionary Statement to read as follows:

"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."

2. Revise the Statement of Practical Treatment to read as follows:

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting. Do not give anything by mouth to an unconscious person. Avoid alcohol. Vomiting may cause aspiration pneumonia.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouthto-mouth. Get medical attention. تديره تسوقه عكينا فالمشاط كالمشال المارا المنارك المرارك

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- IF ON SKIN: Remove contaminated clothing and wash thoroughly with soap and water. Get medical attention if irritation persists.
- IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.
- 3. Add the following statement to the Directions for Use as a Space Spray:

"Cover milking utensils and milk to prevent contamination from spray and falling insects."

4. The alternate brand name "Dy-Fly I Livestock Spray" is acceptable as an alternate brand name.

A stamped copy of the label is enclosed. Prior to releasing product for shipment, submit three copies of revised final printed labeling.

If you have any questions or comments, please contact me at (703) 305-6788.

Sincerely,

BPK

Richard P. Keigwin, Jr. Product Manager 10 Insecticide-Rodenticide Branch Registration Division (7505C)

REVISED

LFT PANEL

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Protect milk and milking utensils from contamination by the spray. Do not over apply to animals.

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.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting, Contact a physician. Solvent poses an aspiration hazard. If Inhaled: Remove to fresh air and apply artifical respiration if needed. If On Skin: Wash with soap and water.

If In Eyes: Flush with water for 15 minutes. In all cases consult a physician.

DIRECTIONS FOR USE:

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

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

CONTAINER: (Plastic); 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.

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FOR USE ON DAIRY CATTLE, BEEF CATTLE and HORSES

ACTIVE INGREDIENTS:

Pyrethrins Piperonyl butoxide, technical Noctyl bicycloheptene dicarboximide

+INERT INGREDIENTS:

TOTAL

CHEM-TECH, LTD. 4515 Fleur Dr. DES MOINES, IA 50321

+ Contains petroleum distillate

Consists of .096% (buty/carbityl) (6-propylpiperonyl) ether an related compounds.

** MGK 264, Insecticide Synergist, U.S. Pat. No. 2,476,512

KEEP OUT OF REACH OF CHILDREN CAUTION SEE PRECAUTIONS ON SIDE PANEL

NET CONTENTS: 21/2 GALLON (9.463 L) MANUFACTURED BY:

RT PANEL

DIRECTIONS FOR USE (Con't.)

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 milkroom.

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 Milkroom: 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. Sweep up and destroy fallen insects.

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

NOTICE: Seller's guarantee shall be limited to the terms on the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

EPA REG. NO. 47000-19 EPA EST. NO. 47000-IA-01

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