

MAY 1990

345/362295
17/6

Dr. Alan R. Wagner
Adams Veterinary Research Laboratories, Inc.
Subsidiary of Norden Laboratories
P.O. Box 971039
Miami, FL 33197

Dear Dr. Wagner:

Subject: Amendment - Confidential Statement of Formula - Deletion of MGK
Repellent 11
Adams Equine Residual Fly Mist/Wipe
EPA Registration No. 37425-17
Adams Animal Repellent Concentrate
EPA Registration No. 37425-21
Adams Residual Dip Wipe
EPA Registration No. 37425-22
Your Applications Dated March 8, 1990

The amendment 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 changes indicated below prior to release for shipment of product bearing the amended labeling.

1. Under Environmental Hazards, make the following changes to all product labels:

"Do not apply directly to any body of water. Do not contaminate water when disposing of equipment wash waters."

2. The phrase "Power Plus" must be deleted from the supplemental label. Words or phrases which imply that the product possesses unique characteristics because of its composition is not acceptable.

The Confidential Statement of Formulas (CSF) dated March 22, 1990 are acceptable and have been made part of the record for the subject products as the current basic formulations for each subject product and not as alternate formulations. As stated in our March 14, 1990 letter, please provide use with the following information:

1. The upper and lower certified limits of the individually added inerts.
2. The chemical identity of all components, Material Safety Data Sheets and the CAS numbers of TBBU, C-5, IBA, and DC-550. The supplier of these ingredients may contact us directly referencing your EPA Registration Numbers in their response.

Submit five (5) copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely yours,



George E. DeRosa
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

ADAMS Equine "Residual" Fly Mist/Wipe

PRECAUTIONARY STATEMENT WARNING

Adams Equine Residual Fly Mist/Wipe combines Oil of Aloe with other emollients to moisturize the skin and produce a show condition coat.

Contains two insecticide systems and two repellents for use on horses for immediate and residual control of face flies, stable flies, house flies, mosquitoes, gnats, mites, chiggers and lice.

DIRECTIONS FOR USE

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

HORSES

Thoroughly brush the horse's coat, prior to application, to remove loose dirt and debris. For dirty horses, and as a preparation for show grooming, clean the coat with ADAMS KLEAN SHAM-POO. Wait until coat is completely dry before applying MIST/WIPE.

Cover entire surface of animal with spray, but avoid getting product into horse's eyes or other sensitive areas such as mouth or nose. Brush coat against grain while spraying to insure adequate penetration of product. As a wipe, apply liberally with a clean cloth or sponge. Make sure spray has completely dried before covering with any tack.

DOGS

Cover animal's eyes with hand and with a firm, fast stroke to get a proper spray mist, spray head, ears and chest until damp. With finger tips, rub into face, around mouth, nose and eyes. Next spray neck, middle and hind quarters, finishing legs last. For best penetration of spray to the skin, direct spray against the natural lay of the hair. On long haired animals, rub your hand against the lay of the hair, spraying the ruffled hair directly behind the hand. Make sure spray thoroughly wets ticks.

For initial treatment, apply Equine "Residual" Fly Mist/Wipe daily for 2 - 3 days. As infestation subsides, repeat treatment every 5 - 10 days or as prescribed by a veterinarian. Also re-apply every time animal is washed or exposed to a heavy rain.

COAT CONDITIONERS
With LANOLIN, ALOE VERA and PABA SUNSCREEN
For HORSES - FOALS - DOGS - PUPPIES
REPELLENT SPRAY

CONTAINS TWO INSECTICIDE SYSTEMS AND TWO REPELLENTS FOR IMMEDIATE AND RESIDUAL CONTROL OF

Gnats - Flies - Mosquitoes - Mites - Chiggers - Fleas
Ticks and Lice

ACTIVE INGREDIENTS:

permethrin, [(3-phenoxyphenyl) methyl (±) cis,trans-3 (2,2-dichloroethenyl) 2,2-dimethyl cyclopropane carboxylate	0.20%
Pyrethrins	0.20%
*Piperonyl butoxide technical	0.50%
N-Octyl bicycloheptene dicarboximide	2.00%
Di-n-propyl isocinchomeronate	1.00%

Butoxypolypropylene glycol	5.00%
INERT INGREDIENTS	91.10%
TOTAL	100.00%

*Equivalent to 0.40% (butylcarbityl)(6-propylpiperonyl) ether and 0.10% of related compounds.

KEEP OUT OF REACH OF CHILDREN
- WARNING -

See Side Panel for Precautionary Statements

EPA Est. No. 37425-FL-1

EPA Reg. No. 37425-17

NET CONTENTS 32 fl. oz. / 946 ml.

Adams Veterinary Research Laboratories, Inc.
P. O. Box 971039 - Miami, Florida 33197

ACCEPTED
with COMMENTS
In EPA Letter Dated:

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

37425-17

PRECAUTIONARY STATEMENT

HUMAN: Do not get in eyes. Wear safety goggles. Harmful if swallowed. Wash with soap and water after use. Remove contaminated clothing and smoke while using. If practical, treat with emetic.

ANIMAL: Avoid contact with animal. Avoid treatment of animals less than 6 weeks of age unless prescribed by a veterinarian.

PHYSICAL OR CHEMICAL: Avoid contact with heat and open flame. Do not use on painted or finished surfaces.

ENVIRONMENTAL: Do not add directly to water. Do not use in areas where water may be consumed by livestock.

STATEMENT

IF SWALLOWED: Drink 1 or 2 glasses of water. Do not induce vomiting. If in eyes: Flush with water. If on skin: Wash with soap and water. Attention if irritation persists.

STORAGE

Storage: Store in a cool, dry place. Do not contaminate water. Do not transfer contents to other containers. Disposal: Do not reuse. Wrap container in newspaper.

BEST AVAILABLE