

JAN 17 1986

301 / 165034  
17 / 2

Mr. H. R. McLane, Authorized Agent  
AMVAC Chemical Corporation  
4100 East Washington Boulevard  
Los Angeles, CA 90023

Dear Mr. McLane:

Subject: Amendment - Label Improvement Program  
NAVADA SCRATCH ANIMAL SPRAY SOLUTION  
EPA Registration No. 5481-69  
Your Letter Dated October 17, 1985

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. On the front label, following the word CAUTION it should read, "Statement of Practical Treatment."
  - b. Under the heading, Important Precautions, the word "conjunction" is incorrectly spelled.
  - c. Under the Precautionary Statements heading the Mining and Safety Administration should be "Mine, Safety and Health Administration."
  - d. Under "Storage and Disposal" the word disposal should be preceded with container, i.e., "Container Disposal." Also add the following "Pesticide Disposal" statement: "Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility." Refer to PR Notice 83-3 for more information on Storage and Disposal label statements.

85885:Shell:LR-5:KENCO:1/14/86:1/23/86:ab:VO

CONCURRENCES

SYMBOL	SURNAME	DATE						

We note your instructions to induce vomiting for the If Swallowed Statement of Practical Treatment. We question this instruction based upon the high percentage of petroleum hydrocarbons and the potential aspiration hazard. We normally recommend the following statements, following the first sentence in the If Swallowed statement: "Gastric lavage is indicated if material was taken internally. Do not induce vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim . . . etc."

3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

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

Enclosure



N E V A D A S C R A T C H

ANIMAL SPRAY SOLUTION  
READY TO USE FORM

(R)

Contains CIODRIN and DDVP Insecticides in A Ready To Use Form  
For Use On Dairy and Beef Cattle

Controls Horn Flies, Stable Flies, Face Flies, House Flies and Lice

ACTIVE INGREDIENTS:

*Dimethyl Phosphate of Alpha-Methylbenzyl 3-Hydroxy-Cis-Crotonate* . . . . .	1.00%	ACCEPTED
**2,2-Dichlorovinyl Dimethyl Phosphate. . . . .	0.28%	COMMENTS
**Related Compounds . . . . .	0.02%	In EPA Letter Dated
Petroleum Hydrocarbons. . . . .	98.75%	
	100.00%	17 1986

(R)

- \*CIODRIN Insecticide Reg. Trademark Shell Chemical Company
- \*\*Equivalent to 0.35% DDVP (DICHLORVOS) Insecticide

Insecticide,  
Insecticide Act  
as the pesticide  
registered under EPA Reg. No.  
5481-69

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENTS OF PRACTICAL TREATMENTS

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air and apply artificial respirations if indicated. Get medical attention immediately.

IF IN EYES: Flush eyes with plenty of water. Get medical attention immediately.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water. Get medical attention.

NOTE TO PHYSICIAN: Causes cholinesterase inhibition. Atropine is antidotal.

See Side/Back Panel For Additional Precautionary Statements

EPA REG. NO. 5481-69

EPA EST NO. 5481-69-GA-1

NET CONTENTS 1 GALLON

AMVAC CHEMICAL CORPORATION

4100 EAST WASHINGTON BLVD. - LOS ANGELES, CA 90023

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid inhalation of spray mist and contact with skin. Wash thoroughly after handling and before eating or smoking. Do not contaminate feed, or foodstuffs. Wear natural rubber gloves during applications and treat only when there is adequate ventilation to quickly remove airborne spray droplets away from the applicator and from the immediate vicinity; otherwise wear a pesticide respirator jointly approved by the Mining & Safety Administration and by the National Institute for Occupational Safety and Health under provisions of 30 CFR Part II.

NOTE TO PHYSICIAN: Causes cholinesterase inhibition. Atropine is antidotal.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to any body of water. 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

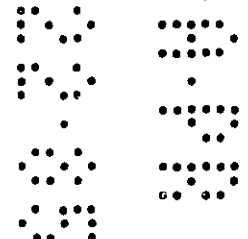
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

## STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal. STORAGE: Store product in its original labeled container in a cool, dry, locked place out of reach of children. DISPOSAL: Metal or Glass: Triple rinse(or equivalent). Then offer for recycling or reconditioning (metal), or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

NEVADA SCRATCH ANIMAL SPRAY SOLUTION is a specially formulated Ready-To-Use insecticide for use in conventional hand, power or automatic spray equipment, and in back rubbers. This product is approved for use on lactating dairy animals. No feed off period is necessary when used on beef animals. Apply with hand, power or automatic equipment to moisten the hair only and not in excess of 2 fluid ounces daily per animal. Do not wet the skin due to possible skin irritation.

IMPORTANT PRECAUTIONS: Do not apply to young calves under six months old. After treating Dairy Cattle, wash the teats with an approved cleaning solution and then dry them prior to milking. Do not treat sick or convalescing animals. Do not treat Brahman or Brahman-Cross cattle, as they may show hypersensitivity to organophosphate insecticides. Do not apply dermally in conjunction 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.



AS A SPRAY FOR LACTATING DAIRY AND BEEF ANIMALS

For control of Horn Flies, Face Flies, Stable Flies and House Flies - make a light application daily as a fine spray mist to thoroughly cover all parts of the animals, including legs, and withers. Morning application is preferred. For Face Flies spray the forehead taking care to avoid getting spray in eyes.

For control of Lice make 1 to 2 applications of 3 to 3 1/2 ounces at 14 day intervals as a fine spray mist to thoroughly cover all parts of the animal. If material is applied by fogging or misting equipment the maximum spraying time per animal is 20 seconds.

AS A BACK AND FACE RUBBER FOR LACTATING DAIRY AND BEEF ANIMALS

For control of Horn Flies and Face Flies, use 1 gallon for each 20 linear feet of burlap back rubber. For automatic back rubbers, recharge the reservoir as needed. Animals must rub face on rubbers for best Face Fly control. Back and Face Rubbers must be located in such a manner that they are readily available for use by the animals.

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of this product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use.

