

AUG 24 1983

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Mr. Nick Sanchez
Prentiss Drug & Chemical Co., Inc.
21 Vernon Street
Floral Park, NY 11001

Dear Mr. Sanchez:

Subject: Prentox Emulsifiable Spray Concentrate
EPA Registration No. 665-587
Your Submission of August 9, 1983

WAG

Your submission of the above date, proposing to voluntarily update your labeling Statement of Practical Treatment, is acceptable as proposed.

Sincerely yours,

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

TS-767:WAG:WILSON:DCR-24582:WANG-0868C:KIN:Raven:479-2013:8/16/83

CONCURRENCES							
SYMBOL ▶							
SURNAME ▶							
DATE ▶							



prentox[®] EMULSIFIABLE SPRAY CONCENTRATE #96

Authorized by U.S.D.A. for use in federally
inspected meat and poultry plants

ACTIVE INGREDIENTS:

Pyrethrin	0.96%
Piperonyl Butoxide Technical*	9.60%
Petroleum Distillates	81.44%
INERT INGREDIENTS	9.00%
TOTAL	100.00%

Equivalent to 7.68% (Butyl arbutyl) propylpyrethrin
ether and 7.62% related compounds

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

EPA Reg No 655-187

EPA Est No 655-01-1

NET CONTENTS

DIRECTIONS FOR USE (Cont'd)

For general use on all surfaces for spot spraying. Apply the above dilutions at a rate of from 1 to 10 ounces per 1,000 cubic feet of space. When used in meat and poultry processing plants a dilution of no less than 1 to 1 (50%) is acceptable and a nozzle equipped with equipment adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 10 microns).

FOR USE ON LIVESTOCK: To control **HORN FLIES, HOUSE FLIES, MOSQUITOES AND GNATS** Dilute 1 part concentrate and 39 parts water and apply to the hair thoroughly with particular attention to the top and underline flanks of the animals and other infested areas. Repeat treatment at intervals of 5 to 12 days for as long as the flies are present. Repeat treatment each week or as needed.

To control **STABLE FLIES, HORSE FLIES AND DEER FLIES** Dilute 1 part concentrate and 39 parts water and apply one quart per adult animal to wet hair thoroughly with particular attention to the legs, flanks, barrel top and other body areas that may be infested by these flies. Repeat treatment each week or as needed.

To control **FACE FLIES** Dilute one part concentrate and 9 parts water. Use a spray which produces a wetting droplet. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1 to 2 ounces per animal.

For effective control of **MOYLE STAGES OF (BITING) YELLOW LICE AND (BUCKING) BLUE LICE** on cattle, horses, sheep, goats and hogs Dilute the concentrate at a rate of 1 part in 100 parts of water. Spray to thoroughly wet hair of the animal indicated by the head and brush of the tail. Repeat treatment in 10 days but not more than once.

To control **POULTRY LICE** using a dilution of 1 to 100 in water dip birds by submerging in a barrel containing 1/2 of the solution holding the wings away from the body. Insure thorough wetting of all infested areas. In order to avoid wetting the feet dip them in a warm dry oil or wax in a warm bucket.

To control **BEDBUGS AND MITES** in poultry houses Dilute 1 part of concentrate and 39 parts of water and spray crevices of roost poles, cracks in walls, cracks in nests where the bedbug and mite hide.

To control **SHEEP TICKS OR LICE** Dilute at the rate of 1 part of concentrate to 100 parts of water and thoroughly wet all portions of the body by dipping or by spraying with a high pressure nozzle and with a nozzle equipped to give penetration of the wool. Treat at a rate sufficient to wet the entire body.

Manufactured by

prentiss
Drug & Chemical Co., Inc.

Plz 338 Wilson Avenue
Newark, N.J. 07105
Office: 363 7th Avenue
New York, N.Y. 10001

PRECAUTIONARY STATEMENTS
Hazardous to Humans & Domestic Animals
CAUTION - KEEP OUT OF REACH OF CHILDREN
ENVIRONMENTAL HAZARDS
This product is toxic to fish. Keep out of streams, rivers, ponds, lakes and all marine water supplies by cleaning of equipment and disposal of wastes.

Directions for Use
This product is subject to Federal law to use this product in a manner consistent with the labeling.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal. Operate in accordance with label directions. Do not reuse empty container.
PESTICIDE DISPOSAL: Pesticides should be disposed of in accordance with the directions on the label. Do not use a spray which is no longer usable.
CONTAINER DISPOSAL: Under 55 gallon size: Triple rinse if reuse with a 30 day delay. For other sizes: Triple rinse if reuse with a 30 day delay. For other sizes: Triple rinse if reuse with a 30 day delay. For other sizes: Triple rinse if reuse with a 30 day delay.
GENERAL: Follow State or local disposal authorities for disposal of containers.

USE PRECAUTIONS: The use of this product as a space spray in food processing plants should be confined to meat and poultry processing plants. Food should be removed or covered before treatment. All processing surfaces should be covered during treatment. Thoroughly cleaned before using. Remove any birds, pets or fish from area before spraying.

When spraying with water, prepare only the amount needed for immediate use. Adding a water dilution more than 24 hours is not recommended. Apply in a dry area. For all directions, a deodorized petroleum oil is recommended.

Seal premises after treatment and ventilate before reoccupying. Sweep, mop and remove dead insects.
Repeat treatment as necessary. For maximum effectiveness apply to all surfaces. For all directions, a deodorized petroleum oil is recommended.
Do not apply directly to food. Do not use a backpack sprayer or food processing equipment. Food processing operations do not have to be stopped when applying a wet spray with care and in accordance with the directions indicated.

AS A SURFACE SPRAY: For control of cockroaches, bed bugs, fleas, flies, mosquitoes, gnats, ticks, lice and mites on walls, ceilings, floors, and other surfaces. Dilute 1 part concentrate and 39 parts water. For control of fleas, mosquitoes, gnats, ticks, lice and mites on walls, ceilings, floors, and other surfaces. Dilute 1 part concentrate and 39 parts water.

ROACHES, ANTS, SILVERFISH, SPIDERS, CRICKETS, CLOVERBITES, CHSEMITES, GRAYBIRN, WEEVILS, RICE, WEEVILS, COMPOUND FLOWER BEETLES, RUST RED FLOUR BEETLES, SAW TOOTHED GRAM BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, MEAL WORMS, GRAM MITE, SCORPIONS, BORER, ELDER BUGS AND CADELLS: Use a good sprayer, adjusted to deliver a wet spray. Direct the spray on hiding places, cracks and crevices, under papers, around containers of stored foods, around bases of machinery, behind shelves, and drawers. For control of fleas, mosquitoes, gnats, ticks, lice and mites, spray on walls, ceilings, floors, and other surfaces. For control of roaches, ants, silverfish, spiders, crickets, cloverbites, chsemites, graybirn, weevils, rice, weevils, compound flower beetles, rust red flour beetles, saw toothed gram beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, gram mite, scorpions, borer, elder bugs and caddells. Use a good sprayer, adjusted to deliver a wet spray.

CARPET BEETLES: Spray edges of carpeting and under furniture and rugs. Make a dry application to floor and baseboards. Use a good sprayer, adjusted to deliver a wet spray.

BEDBUGS: Apply to mattresses, nightgowns, particularly around the head of the bed. Dilute 1 part concentrate and 39 parts water. For control of bedbugs, apply to mattresses, nightgowns, particularly around the head of the bed. Dilute 1 part concentrate and 39 parts water.

FLEAS AND BROWN DOG TICKS: Apply to all surfaces infested with fleas and ticks, including floors, walls, and furniture. Dilute 1 part concentrate and 39 parts water. For control of fleas and ticks, apply to all surfaces infested with fleas and ticks, including floors, walls, and furniture. Dilute 1 part concentrate and 39 parts water.

AS A SPACE SPRAY: Dilute at the rate of 1 part concentrate to 39 parts water or as directed on the label. Close doors and windows and use in all areas. For control of mosquitoes, gnats, ticks, lice and mites, dilute 1 part concentrate and 39 parts water.

MOSQUITOES, SKIPPY FLIES, WASPS, HORNETS, ANGOUSIS, GRAM MOTHS, MEDITERRANEAN FLOUR MOTHS, INDIAN MEAL MOTHS, SMALL FLYING MOTHS AND TOBACCO MOTHS: Spray directly at an upward angle distributing uniformly through the entire area at a rate of 1 ounce per 1,000 cubic feet of space. Keep area closed for at least 12 hours. Ventilate and sweep up and destroy dead and larval insects before reoccupying.

ULV APPLICATION: For rapid control of exposed flies, bees, wasps, etc. Dilute 1 part concentrate to 100 parts water. Apply using conventional mechanical or compressed air equipment.



REST DOCUMENT AVAILABLE

REST DOCUMENT AVAILABLE

Directions for Use (Cont'd)
To control **FLEAS ON LIVESTOCK AND PETS** and to obtain protection against mosquitoes. Dilute at a rate of 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

In some milking parlors, milk rooms and dairies. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

MOSQUITOES AND GNATS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

MOSQUITO CONTROL OUTDOORS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

ON GROWING CROPS: May be used on growing crops. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

ASPARAGUS ASPARAGUS BEETLE: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

BEANS APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

BROCCOLI CABBAGE BRUSSELS SPROUTS CAULIFLOWER APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CABBAGE LEAFHOPPERS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CARROT APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CHEESE CURD APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CORNBORER: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CROOKNECK APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

CUCUMBER BEETLE: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

EGGFLY: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

GREEN PEACH APHID: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

LETTUCE CABBAGE LEAFHOPPER: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

MOTHS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

MUSTARD GREENS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

POTATOES: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

RADISH APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

SPINACH APHIDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

TOMATOES: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

TURTLE BUCKEYE BEETLE: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

WEEDS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

WOODS: Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal. For control of fleas, mosquitoes, gnats, ticks, lice and mites. Dilute 1 part concentrate and 39 parts water. Apply to the body of the animal.

prentox[®]

EMULSIFIABLE SPRAY CONCENTRATE #96

Authorized by U.S.D.A. for use in federally
inspected meat and poultry plants

ACTIVE INGREDIENTS:

Pyrethins	0.88%
Piperonyl Butoxide Technical*	0.60%
Petroleum Distillates	81.44%
INERT INGREDIENTS	8.00%
TOTAL	100.00%

Equivalent to 2.64% (B. th. arbutyl (6-propylpiperonyl) ether and 1.92% related compounds)

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

- if swallowed** - Call a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.
- if inhaled** - Remove victim to fresh air. Apply artificial respiration if indicated.
- 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 immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NO TREATMENT AVAILABLE

EPA REG. NO. 655-587

EPA EST. NO. 655-171

NET CONTENTS _____

LOT NO: _____



Manufactured by

prentiss

Drug & Chemical Co., Inc.

Plant: Kaolin Road
Sandersville, GA. 31082
Office: 363 7th Avenue
New York, N.Y. 10001

LEFT PANEL

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
ACTION

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking.

Do not allow children or pets to contact treated surfaces until spray has dried. Do not use on plants. Do not allow spray to contact food, foodstuffs, or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets and cover fish bowls before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not use, or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting.

LEFT PAGE

STORAGE AND DISPOSAL

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

STORAGE: If container is damaged: STOP any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. ~~Dispose of on a shovel and put the sweepings into a salvage drum.~~ Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use near or spill near heat or open flame.

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 by other procedures approved by state and local authorities.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

PLASTIC CONTAINERS ONLY: DO NOT STORE IN CAR TRUNK WHERE TEMPERATURES MAY EXCEED 120°F.

PEST DOCUMENT AVAILABLE