US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	EPA REGISTRATION NO. DATE OF ISSUANCE	
REGISTRATION DIVISION (75-767)	TERM OF ISSUANCE	
WASHINGTON, DC 20480		
NOTICE OF PESTICIDE. REGISTRATION	NAME OF PESTICIDE PRODUCT Unicorn Delnay-V Livestock Spray	
(Under the Federal Insecticide, Fungicide, and Rodentivide Act, as amended)		
	<u> </u>	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
-	7 161/162174	
Photoph Laboratories	161	
P.G. Fox 20014	121	
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Houston, my 77090		
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NOTE: Changes in labeling formula differing in substance fro submitted to and accepted by the Registration Division prior product always refer to the above U.S. EPA registration numb	to use of the label in commerce. In any correspondence on th	
On the basis of information furnished by the registrant, the at the Federal Insecticide, Fungicide, and Rodenticide Act.	pove named pesticide is hereby Registered/Reregistered und	
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an indorsement of health and the environment, the Administrator, on his motion, icide in accordance with the Act. The acceptance of any nam Act is not to be construed as giving the registrant a right to by others.	may at any time suspend or cancel the registration of a pest e in connection with the registration of a product under this	
This product is conditionally requirection 2(c)(7)(A) provided that you:	stared in accordance with MIPPA	
Section (C)(T)(N) Inc. () Inc. (inc.		
1. Submit aphyor cite all data re	quired for registration/reregistration	
of your product under FIFDA section 3(c)(5) when the Agency requires 311		
registrants of similar products to subm	it such tota.	
 Make the Tabeling changes list for eliment: 	of bolow before you release the product	
a. Add the phrase "FPA Regist	ration No. 28293-80."	
b. Revise the I' in Eves Statement of Practical Treatment instructions to read;		
Plush eves with plent it irritation persist	y of water. Call a physician s.	
c.		
	•	
ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL	DATE	
(1 5 De 16	
EPA Form 8570-6 (Rev. 5-76)	MAY BE USED UNTIL SUPPLY IS STRAISTED	

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d. The Statement of Practical Treatment must be revised to read similar to the following statement. However, if your toxicological data suggest otherwise, please submit a draft Statement of Practical Treatment for prior approval:

If swallowed: Call a physician or Poison Control
Center immediately. If possible,
vomiting should be induced under
medical supervision. Drink one or
two glasses of water and induce
vomiting by touching the back of
throat with a finger. Do not induce
vomiting or give anything by mouth
to an unconscious or convulsing
person.

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: Plush eyes with plenty of water. Call a physician immediately.

NOTE TO PHYSICIAN: Solvent presents aspiration hazard.

Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal.

2-PAM is also antidotal and may be administered in conjunction with atropine.

 The Pesticide Disposal Statement must be revised to read as follow.;

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, of the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

f. Revise the Environmental Hazards Paragraph to read:

This posticide is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

- g. You must provide a description of your formulation process including order and conditions of mixing and quality control sampling procedures.
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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 constitutes acceptance of these conditions.

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

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

Enclosures

UNICORN

DELNAV-V LIVESTOCK SPRAY & DIP

BACKRUBBER CONCENTRATE

ACTIVE INGREDIENTS: Dioxathion [2,3-p-dioxanedithiol S,S-bis (0,)-diethyl phosphorodithioate] Related compounds 2,2-dichlorovinyl dimethyl phosphate Related compounds Xylene INERT INGREDIENTS:	10.35% 4.35% 0.93% 0.07% 73.00% 11.30%
THE THE THE TENTO THE TENT	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

See Other Panel For Additional Precautions

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Call a physician immediately. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated. IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call a physician if irritation persists.

NET CONTENTS: 1 Gallon

Manufactured By

. UNICORN LABORATORIES

HOUSTON, TX. 77090

MAY 2 8 1986

with COMMENT in EPA Letter De

Under the Federal Insecticities, Fungicide, and Rodenticide Act as amended, for the posticities registered under EPA Rog. No.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed, inhaled, or absorbed through skin. Rapidly absorbed through skin. Repeated inhalation or skin contact may, without symptoms, be increasingly hazardous. Do not breath spray mist. Do not get in eyes, on skin, or on clothing. Wear clean natural rubber gloves, clean protective clothing, and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type approved by the Mine Safety and Health Administration or the National Institute for Occupational Safety and health for organic phosphorous insecticide protection. Do not contaminate feed and foodstuffs. Wash hands thoroughly after using and before smoking or eating. In case of contact immediately remove contaminated clothing and lush skin or eyes with plenty of water; for eyes get medical attention. Wash contaminated clothing with soap and hot water before reuse. Do not allow unprotected persons where this material is being handled.

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

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

DIRECTIONS FOR USE

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

Kills resistant and hard to kill external animal parasites. No waiting period between last application and slaughter. One gallon makes 100 gallon of spray. Do not use on dairy animals or in dairy barns.

AS A SPRAY

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FOR CATTLE, HORSES, SHEEP, GOATS, HOGS: To control horn flies cattle ice, ear ticks, Lone Star ticks, Gulf Coast ticks, winter ticks, and cattle fever ticks, KEDS, wool moggots, mix one gallon of Delnav-V LIVESTOCK SPRAY AND DIP with 100 gallons of water and stir well to form a creamy emulsion. Spray animals with a strong spray to penetrate to the skin. Wet all portions of skin thoroughly. Approximately 2 quarts of spray are required for a full grown cow, and proportionately less for smaller animals. Be sure not to overdose young animals. Repeab as necessary but not more often than once every two weeks. One spraying with Delnav-V LIVESTOCK SPRAY AND DIP will control horn flies up to 3 weeks and single application will control lice.

AS A DIP

FOR CATTLE, HORSES, SHEEP AND GOATS: Mix one gallon of Delnav-V with 100 gallons of water. Stir well to form a creamy emulsion. Water animals well before dipping to prevent drinking of dip solution. Hand dipping of young animals will prevent swallowing of dip solution. Do not retreat more often than every two weeks. Do not dip calves less than 3 months of age.

BACK RUBBER APPLICATION

For control of hornflies and lice on cattle, dilute 1 part Delnav-V with 9 parts backrubber oil. Apply with conventional cattle oilers. Do not use on dairy cattle. Do not spray animals with this solution.

REPLENISHMENT

During dipping operation, each time the dip volume is reduced by 1/8 of its initial volume, replenish the bathe by adding 1 gallon of Delvan-V for each 75 gallons of water required to restore the dip to its initial volume.

For dip operations, continue dipping and repeat replenishment procedure each time dip volume is reduced by 1/8 of its initial volume. Yat should be emptied, cleaned and recharged each time: (a) The number of animals dipped equals doubled the number of gallons of water in the initial bath volume; (b) When the dip becomes too foul for satisfactory use; or (c) When the vat has been charged for 60 days, whichever comes first.

STORAGE AND DISPOSAL

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

Pesticide Disposal: Pesticide, spray mixture or rensate that can not be used according to label instructions must be disposed of according to Federal, State or Local procedures under the Resource Conservation and Recovery Act.

Container Disposal: Triple rinse and dispose of in a sanitary landfill or by other approved State and Local procedures.

E.P.A. REG. NO. 28293-X

E.P.A. EST. NO. 28293-TX-1