

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

42737-7

DATE OF ISSUANCE

JUN 28 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE: ☐ REGISTRATION
☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

PUNT 5.7 OS

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

H. R. McLANE, INC., AUTHORIZED AGENT FOR
VECTEC, INC.
7210 RED ROAD, SUITE 206
MIAMI, FLORIDA 33143

161 544 1129
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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

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 or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(B) provided that you agreed to:

1). Make the following label changes listed below before you release the product for shipment:

a. Add the phrase, "EPA Registration No. 42737-7" to the labeling.

2). Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data,

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

A stamped copy of the label has been enclosed for your records.

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure:

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

[Handwritten Signature]

DATE

JUNE 28, 1993

PUNT 5.7 O

For Application only by Public Health Officials and Trained Personnel of Mosquito Abatement Districts Control Programs. An Air Temperature, Quick knockdown, Low Odor, Non-Corrosive Synthetic Pyrethroid Mosquitoes, in Residential, And Recreational Areas. Also for Use Against Biting and Non-Biting Midges.

ACTIVE INGREDIENT:

Permethrin (3-phenoxyphenyl)methyl(+/-)

cis/trans 3-(2,2-dichloroethenyl) 2,2-

dimethyl cyclopropanecarboxylate - - - 5.7%

INERT INGREDIENTS: - - - - - 94.3%

Total 100.0%

*Contains Soybean Oil and Mineral Oil - Free from "VOC" Volatile Organic Compounds.

KEEP OUT OF REACH OF CHILDREN
CAUTION

VEC
6984 VE
ORLA

EPA Reg. No. 42737-

"PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicado ampliamente"

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration hazard. **IF INHALED:** Remove victim to fresh air. If not breathing give artificial respiration. **IF IN EYES:** Flush eyes with plenty of water. Get medical attention if irritation persists. **IF ON SKIN:** Remove contaminated clothing and wash affected area with soap and water. Get medical attention. *Solvent presents an aspiration hazard. Gastric lavage is indicated if material was taken internally. Vomiting may cause aspiration pneumonia.

SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after using and before eating or smoking. Avoid contamination of food and feed. Cover animal drinking water and feed before treating feedlots etc.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated sites may be hazardous to aquatic organisms in neighboring areas. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treated areas. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL AND 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 designated for such insecticides and out of reach of children. In case of spillage, soak up with absorbent material such as sawdust, or fullers earth; sweep up and place in a labeled container and dispose of as follows. **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:** (Metal) Triple rinse or equivalent. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other approved state and local procedures. (Plastic) Triple rinse or equivalent. Then offer for recycling or reconditioning or 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.

THERMAL AEROSOL FOGGING

TRUCK MOUNTED: Apply either undiluted (Chart No 1) or diluted (Chart No. 2) with suitable Thermal Fogging equipment. Do not exceed the maximum rates. May be applied at speeds of 5 m.p.h. up to 20 m.p.h. To reduce oil requirement and sludge buildup in equipment, use 100 second viscosity mineral "fog" oil. For use with hand carried and/or lawn mower foggers, use same rates of A.I. per acre. Do not wet foliage since certain oil base formulations may be phytotoxic. Do not fog when wind conditions exceed 5 miles per hour. Use a clean, well maintained and properly calibrated fogger.

NON-THERMAL AEROSOL (COLD FOG)

PUNT 5.7 OS is recommended for application as an ultra low volume (U.L.V.) nonthermal aerosol (cold fog) to control adult mosquitoes in residential and recreational areas where these insects are a problem, such as but not limited to parks, campsites, woodlands, athletic fields, golf courses, residential areas, and municipalities, gardens, playgrounds, recreation areas and overgrown waste areas. Do not apply more than once in a 24 hour period. Not to be used within 100 feet (30 meters) of lakes and streams. In treatment of corrals, feed lots, zoos, cover any exposed drinking water, drinking fountains and animal feed before application. Do not allow spray treatment to drift on pastureland, cropland, poultry ranges, or water supplies. For best results treat when mosquitoes are most active and weather conditions are conducive to keeping the fog close to the ground, i.e. cool temperatures and wind speed not greater than 10 m.p.h., Applications during the cool hours of the night or early morning is preferable. Repeat treatment as needed.

PUNT 5.7 OS Nonthermal Aerosol (Cold Fog) Applications. To control Mosquitoes, Midges and Blackflies, apply PUNT 5.7 OS using any standard U.L.V. ground applicator capable of producing a nonthermal aerosol spray with droplets ranging in size from 5 to 30 microns and a mass median diameter (MMD)

of 10 to 20 microns of 1.8 to 7.2 ft speed of 10 m.p.h. rate according to 0.007 pounds of PUNT 5.7 OS per acre. The flow rate in the charts represents accurate flow rate. PUNT 5.7 OS suitable solvent exceeds the maximum shown in the charts. The charts represent rates for ground application. If aerial application is used, a different rate is used.

AS A
"B"

For use in nonthermal applications, apply PUNT 5.7 OS at a rate of 50 lbs./Acre as a 50 m.p.h. (3.2 k.p.h.) the same amount

CHART NO. 1 - FOR USE UNDILUTED

CONDITIONS AND RATES TO USE PUNT 5.7 OS FOR MOSQUITO CONTROL

Permethrin lbs./A./Acre	Application Rates fluid ounces per minute				Fl. Oz. (ml) per acre
	5 mph	10 mph	15 mph	20 mph	
0.007	6.60	13.20	19.80	26.40	2.2 (65 ml)
0.0035	3.30	6.60	9.90	13.20	1.1 (32.5 ml)
0.00175	0.16	0.33	0.49	0.55	- (16.25 ml)

NET CONTENTS 30 GALLONS

CHART NO. 2 - DILUTE 1 PART WITH 2

Amts. to use after DILUTING 1 PART PUNT 5.7 OS

lbs./A. l. of Permethrin to Apply/Acre	Application Rates Fl. Oz./Minute		
	5 mph	10 mph	15 mph
0.007	19.8	39.6	59.4
0.0035	16.2	32.4	48.6
0.00175	8.1	16.2	24.3

NOTICE: Buyer and user assume all risk and liability of use, storage and disposal in accordance with the terms of this label (01-20-93 vers.)

BEST AVAILABLE COPY