PUNT 57 OS (Under the Federal Insecticide, Fundicide, and Rodenticide Act. as amended) MAME AND ADDRESS OF REGISTRANT (Include ZIP code) B.R. McLane, Inc. Authorized Agent for VecTec. Inc. 7210 S.W. 57th Ave., Suite 212A Miami, Florida 33143 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 so 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 consistentially executered in accordance with FIFPA section 3(c)(7)(A) provides that the 1. Submit/cite all sta required for projetration/reregistration of your product under PT to section 3(c)(T) when the Aconev pocuires all registrants of similar products to submit such data. 2. Make the labeling charges listed below before you release the product for shipment: a. The environmental basards statement should be revised to read as follow: This pesticide is highly toxic to fish. To not apply directly to any tody of water or wetlands (swamms, home, marshes and notholes). Clift and runoft from treated areas may be hazar bus to acustic organisms in troated areas. Do not contaminate water them disposing of equipment washwaters. This product is highly toxic to howe exposed to direct treatment on blooming orons or weers. In not apply this product or it to drift to blooming gross on weeds while bees are actively visiting the treated areas. ATTACHMENT IS APPLICABLE

T ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Sand Salvag

3/5/90

EPA Form 8678-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED

b. The user limitation should be revised as follow:

For Application Only by Mosquito Abatement
Districts, Public Health Officials, and
Trained Personnel of Other Mosquito Control
Programs.

3. Under Where to Use, add the following limitations:

Do not allow spray treatment to drift on pasture land, cropland, poultry ranges or water supplies. Do not use on crops used for food, forage or pasture. Under no condition should open water be treated with this product. Not to be used within 100 ft (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.

- 4. Under Where to Use delete the sites marshlands and swamps. Direct application to these sites are prohibited as indicated under environmental hazards.
- 5. Either delete aerial recommendations or provide explicit directions regarding mixing of the pesticide and volume of the spray to be applied per unit area.
- 6. Delete "including certain organophosphate resistant species" or submit data justifying this claim.
- 7. Your label gave container disposal directions for metal and plastic containers however your application lists glass as a container. Please explain.
- 8. Under How To Apply add, Allow 24 hrs before retreating. Do not apply more than once in a 24 hr period.
- 9. On front panel the statement should read, " xx and BARRIER CONTROL OF <u>ADULT</u> MOSQUITOS xxx.
- 10. 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.

Sincerely yours,

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

Enclosures

PHYSICAL AND CHEMICAL HAZARDS DIRECTIONS FOR USE

STORAGE AND DISPOSAL

CTCPASE Stars product in its original inhalad container in an ambiest temperature, of designation invested instabilities and out of reach of whiteen. If product is expected to be 40 degrees F asystallization anay result in which cases, some product and warm to 8 t and were to 60 degrees F and agrees F asystellimites may a uighly mis. Do nut use apon lis or disposel, in case of spillage of up and place in a labeled or one to make product to make the control of the cont and marketal purply to so us of an fathern. <u>PENTICIOE DEPORAL</u>: Pro-late, spony mbayes, or french in a skyline o a constitue to label internation control. 2 voice up and place in a ministrate common was employed of an invention, <u>PGE TICOS COMPAGES</u>; Policials in an expension of an invention, of Place of Street in a straight of a straight of a straight of the straigh wat 674 o and dispuse of in a cardia. ing. If humad, stay out of m

INSECTS CONTROLLED

This product is recommended for OUTDOOR SPACE AND BARRIER CONTROL of ADULT MOSQUITOES; finduoting certain organophosphets feetable, species, MDGES (bling and non-bitting; BLACKFUES, DEER FUES AND OTHER BITING FUES such as "DOG FUES" by use of specially designed non-thermal spray equipment capable of delivering the particle sizes specified for each type of treatment below, it is especially effective for reducing mosquito annoyance and the control of mosquitoes that may act as disease transmitting

*SOLVENT FOR DILUTION: PUNT 57 OS will not dilute in water. It may be applied as is or diluted with an oil mixture of 1 part soybean oil in 2 parts of a 54 second viscosity mineral oil or any other "non-phytotoxic" ULV suitable oil.

WHERE TO USE

Areas that may be treated for insect control includes but are not limited to Animal Houses, Correle, Feedlots, Drive in Restaurants and Theaters, Gardens, Marchiands, Playgrounds, Recreational Areas, Zoos, Parts, Campelles, Woodlands, Athietic Fields, Golf Courses, Swamps, Urban Areas, Residential Areas, and Municipalities around the outside of apartment buildings, restaurants, ores and werehouses.

To obtain optimum results, cover the immediate surroundings of housing and buildings, including plant foliage surfaces, where mosquitose n.ay rest. For large recreational areas such as Football Fields, Stadiums, Receivable and Public Parts, also apply to the "interface-of woods" surrounding the main area.

HOW TO APPLY AND HOM MUCH TO USE FOR A BAPPIER SPRAY USE A "BACKPACK" ULV UNIT

FOR A BARRESH SPRAY USE A "BACKPACK" ULV UNIT For use ir. non-themsel ULV portable backpack equipment use a 1 to 9 mixing ratio by adding 2.5 PL Oz. of PUNT S7 OS to 22.5 FL Oz. of polyent" making a total of 25 ounces: (see SOLVENT FOR DILUTION paragraph) and apply with equipment adjusted to deliver ULV particles of 56 to 100 microns reason median clamater. Use 25 fL oz. of the dilutes apply flore as a 50 ft (15.2 by) swath while welking at a speed of 2 mph (3.2 liph).

ACCUPIED with COMMEN D.EPA Letter D

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INSECTICIDE

1-17

A SYNTHETIC PYRETHROID FOR EFFECTIVE SPACE AND BARRIER CONTROL OF MOSQUITOES, GNATS, BITING AND NON-BITING MIDGES, **BLACKFLIES AND OTHER BITING FLIES**

FOR USE IN URBAN AND FURML AFEAS TO BE APPLIED BY MOSQUITO ABATEMENT DISTRICTS, PUBLIC HEALTH OFFICIALS AND OTHER TRAINED PERSONNEL IN MOSQUITO CONTROL PROGRAMS

ACTIVE INGREDIENT:

Permethrin: (3-phenoxypherryl)methyl (+/-) cis/trans 3-(2,2-dichlorostherryl) 2,2-dimethyl cyclopropenecerboxylete . INERT INGREDIENTS:*

57.00% 43.00% Total 100.00%

Claybure borner ratio min. 30%(+/-)cls and max. 40%(+/-)bare. U.S. Pai "Centaine a Pubeleum Distillate Selvent, This product Contains 5.0 lise.Techni nt No. 4,024,167 ics 5.0 the Technical Permethdo/Geller

KEEP OUT OF REACH OF CHILDREN

TRECAUCION AL URLIAPIO: Si usted no les Ingles, no uso este pre sido explicado empliamento"

STATEMENT OF PRACTICAL TREATMENT MMLLOWED: Call a physician or Polson Certiful Carter Immediately, if possible veniting should be sed under medical supervision. "Selvent presents an aspiralism humpel, Gapiric lavage is indicated if ried was taken internally. On not induce veniting or give anything by mouth to an unconscious or

FINALED: Power with planty of water, Get medical attenden if intuition portions.
FOR EXP. Plants open with planty of water, Get medical attenden if intuition portions.
FOR EXP. Plants contaminated clothing and wath affected ones with seep and water.
FINALED: Powers contaminated clothing and wath affected ones with seep and water.
FINALED: Powers contaminated clothing and water deposition if indicated.

SEE SIDERACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANNAALS
CAUTION: Hareful if evaluated or absorbed frough the site. Annia context with eyes, on site, or elething. Which thereughly after using and before embry or empiring. Annial context with eyes, on site, or elething. Which thereughly after using and before embry or empiring. Annial context with eyes, on site, or elething. Which there is an an interpretable from the site of the context of of the conte men. This profitate in highly tends to been expensed to direct brotherst or to residence counts men. This profitate in highly tends to been expensed to direct brotherst or to residence counts whited areas. Co not apply the product or allow difficulties been are acquirely visiting the treat testings should be timed to provide the mentionin possible britannal between treatment or d of two actings in Zijo character angles of repetinging the product. 400

HET CONTENUS GALLON

EPA REG. NO. 42737-EPA EST. NO. 42737-FL-1 VECTEC, INCORPORATED ORLANDO, FLORIDA 32807