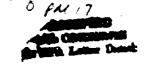
US ENVIRONMENTAL PROTECTION AGENCY 209 54-136 OFFICE OF PESTICIDES PROGRAMS TERM OF ISSUANCE REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) SAN 8091 NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Zuecon Corporation A Sandoz Company 975 California Avenue Palo Alto, CA 94304 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 sec. 3(c)(7)(A) provided that you: 1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Add the phrase "EPA Registration No. 20954-136" to your label before you release the product for shipment. 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 sec. 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. Camothy O Glanducz Timothy A. Gardner Product Manager (17) Insecticide-Rodenticide Branch Registration Division (TS-767) Enclosure ATTACHMENT IS APPLICABLE SIGNATURE OF ARPROXING OFFICIAL EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY SE USED UNTIL SUPPLY IS EXHAUSTED



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SAN 809I

A Larvicide For Mosquito and Blackfly Control

ACTIVE INGREDIENTS:

Bacillus thuringiensis Berliner variety israelensis potency of 3000 AA (Aedes aegypti) units per milligram*	
Methoprene (isopropyl (2E,4E,7S)-11-methoxy-3,7,11- trimethyl-2,4-dodecadienoate)**	
INERT INGREDIENTS	•

*Equivalent to 2.8 Billion AA Units/quart

Formulation contains 8.8 lb/gal active ingredients

**U.S. Patents 3,904,662 and 3,912,815

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional Precautionary Statements

with (Commission to SNA Letter Day)

SHAKE WELL BEFORE USING

JUL 3 0 1985

Lot No.
NET CONTENTS:

EPA Reg. No. 20954-EPA Est. No. 36299-CA-1

ZOECON CORPORATION,
A Sandoz Company
Crop Protection Division
Palo Alto, California 94304

Reg # 2005 11-13-

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DIRECTIONS FOR USE

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS: Avoid inhalation or contact with eyes, open wounds and clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS: Do not apply directly to finished drinking water reservoirs or drinking water receptacles.

INSTRUCTIONS FOR USE:

- 1. SHAKE WELL BEFORE USING. SAN 809I should be thoroughly agitated prior to dilution.
- 2. Do not mix with oil; use clean equipment.
- 3. Partially fill spray tank with water; then add recommended amount of SAN 8091, agitate and complete filling.
- 4. Spray solution should be used within 24 hours; always agitate before spraying.

SPECIFIC INSTRUCTIONS FOR MOSQUITO CONTROL - APPLICATION: Apply SAN 8091 when larvae are in 1st to 4th instar. Larvicidal action is expected within 24 hours. Reapply as needed.

SAN 8091 may be applied either by air or by ground application techniques. When using standard spray equipment, use adequate volume of water to insure good coverage and penetration. As low as one gallon per surface acre can be applied where the site is open and vegetative cover is light.

SAN 8091 may also be applied undiluted through appropriate ULV equipment;

Recommendations: For guidance, rate ranges according to the most common mosquito habitats are provided below:

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HABITAT

6

RATE REQUIRED FOR CONTROL

Floodwater, rice fields, pastures, standing..................0.2 - 0.5 pt./A ponds and ditches

SPECIFIC INSTRUCTIONS FOR BLACKFLY CONTROL - APPLICATION: For Blackfly control, apply with conventional equipment or with metered release upstream from infested sites to achieve recommended concentrations. Larvicidal action is expected within 24 hours. Reapply as needed. SAN 8091 may be applied undiluted through appropriate ULV equipment.

Recommendations: Maintain a 0.5 to 0.75 ppm concentration in the stream for 15 minutes. If a shorter dosage time is desired, use an equivalent amount of SAN 809I by increasing the concentration.

STORAGE AND DISPOSAL

Storage: Store in a cool place. Activity may be impaired by prolonged storage at temperature above 90°F. Protect from freezing.

Disposal: Pesticide - Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedures.

Plastic containers - Triple rinse (or equivalent). Then offer for recycling or reconditioning or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities. Reuse of thoroughly cleaned container by consumer is allowable after container has been triple rinsed and label removed.

Metal Drums -Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state or local procedures. Reuse of drums by the consumer is also allowable once the drum has been triple rinsed and the labeling has been removed.

feg # 20954-136

WARRANTY AND CONDITIONS OF SALE

Zoecon Corporation warrants that the composition of this product conforms to the description on the label and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Zoecon makes no other warranty, express or implied, concerning the use of this product other than as indicated on the label. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given on the label.

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