

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

49054-5

DATE OF ISSUANCE

FEB 04 1985

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Skeletal Flowable

NOTICE OF PESTICIDE:

☒ REGISTRATION
☐ REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Tate & Lyle
Group Research and Development
P.O. Box 68
Reading RG6 2BX
United Kingdom

BEST AVAILABLE COPY

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 endorsement 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 FIFPA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFPA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 49054-5."

b. LABELING

The following comments are preliminary to the receipt of the additional required data:

Place "Keep Out of Reach of Children" before the signal word.

Change the Precautionary Statements to:

Avoid Contact with Eyes, Skin or Clothing. Wash thoroughly with soap and water after handling.

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

2-4-85

Make the statements of practical treatment a separate section in the proper format. Final appropriate language will depend upon the results of the acute studies to be submitted. Use the following for skin:

If on skin, wash with soap and water.

- e. Note the current spelling of Anopheles and Wyomyia on your labeling.

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.

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

Enclosure

JOB-45495:Wels:m:Kendrick:898-1270:tar:RD-19:1/29/85:del.2/8/85:

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SKEETAL-FLOWABLE

For Mosquito and Blackfly Larval Control

Active Ingredient:

Bacillus thuringiensis israelensis (H14)
to 1400 International Units per milligram
of formulation 15%

Inert Ingredients 85%

Total 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Manufactured by Microbial Resources, Ltd., Reading, England

EPA Establishment No.:

EPA Registration No.:

Net Contents: 1 U.S. Gallon (3.79 liters)

DIRECTIONS FOR USE

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

Skeetal is a larvicide dependant upon the presence of a selective natural toxin which when eaten by the mosquito or blackfly breaks down in the insect's gut. Paralysis and death follow normally within 4 - 8 hours, control being complete within 24 hours. The natural toxin has been shown to be an effective pesticide against over 30 species of mosquito larvae and several species of blackfly (Simulium spp.). Among the mosquitoes controlled are those belonging to the

genera Aedes, Anopheles, Culex, Culiseta, Psorophora, Wynoemyia, and Uranotaenia. In most cases 1st to 3rd instar larvae are the most susceptible, although 4th instar can be controlled.

Shake the container before use. Partially fill the spray tank, add required volume of SKEETAL-FLOWABLE, stir and continue filling the tank. For maximum efficacy the mixture should be used the same day. Application can be made using any standard spray equipment, and in any volume of water suitable for adequate coverage. For aerial application 3 - 5 gallons/acre (formulation plus diluent) should be sufficient.

Application Rates -

Mosquitoes-

Rate-

Clean water, flood water, ponds, ditches, tidal water, salt marsh, etc.

1 pint/acre (1 liter/ha)

Polluted water, eg. with sewage

2 pints/acre (2 liter/ha)

Blackflies -

Application made upstream. Skeetal mixed with up to 3 - 5 times its own volume of water.

3 milligrams formulation/liter of water flowing downstream per minute [0.0001 oz/gallon of water flow]. Apply for 10 minutes [example: a stream flow of 10 gallons per minute will require a treatment with 0.001 oz of formulation (dilute as needed) applied over a ten minute period.]

STORAGE AND DISPOSAL:

Storage - Store in a cool dry place in original sealed container. Do not freeze or store in places above 100° F.

Disposal- Do not contaminate water, food, or feed by storage or disposal. Triple rinse (or equivalent) container. 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.

Precautionary Statements

Avoid Contact with Eyes, Skin or Clothing.
Wash thoroughly with soap and water after
handling.

Practical Treatment

If on skin - Wash with soap and water.

If in eyes - Flush eyes with water until any irritation
has stopped.

If inhaled - Remove victim to fresh air.

If swallowed - Drink 1 or 2 glasses of water.

Warranty Notice

All goods supplied by Microbial Resources are of
high grade and we believe them suitable for the purpose
recommended but as we can not exercise control over
their storage or use, no responsibility will be accepted
by Microbial Resources for any damage or injury whatsoever
arising from their storage, handling, application, or use.

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