

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Sandoz Crop Protection Corporation
 Corporation, Headquarters
 1300 E. Touhy Avenue
 De Plaines, IL 60018

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 FIFRA section 3(c)(7)(C), SINCE YOU HAVE AGREED to the conditions in our letter of 8/24/88.

If these conditions are not complied with the registration will be subjected cancellation in accordance with FIFRA section 6(c).

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

Phil Button

Product Manager (17)

Insecticide-Rodenticide Branch

Registration Division (TS-767C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

BIOLOGICAL INSECTICIDE

WHOLE COMMENTS
EPA Letter Date

For Control Of Colorado Potato Beetle

DEC 12 1988

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

ACTIVE INGREDIENT:

Bacillus thuringiensis variety *tenebrionis*

Potency of 3200 *tenebrionis* units/mg* 10.32%

INERT INGREDIENTS: 99.68%

TOTAL 100.00%

*Equivalent to 12.6 billion *tenebrionis* units per gallon.

5-5947-131

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS: Avoid inhalation, contact with eyes, skin, and especially open cuts or wounds.

When handling this product, wear gloves, dust mask or equivalent pulmonary tract covering and goggles.

In case of contact with skin, eyes or open wounds, flush contaminated area with water. If irritation occurs and persists, get medical attention.

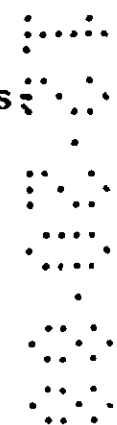
ENVIRONMENTAL HAZARDS: Keep out of lakes, ponds or streams. Do not contaminate water when disposing of equipment wash waters.

EPA No. 55947-131
EPA Est. No. 55947-CA-2
Not registered in California

NET CONTENTS:

Not for sale or distribution after August 30, 1990
Not for use after August 30, 1990

SANDOZ CROP PROTECTION CORPORATION
DES PLAINES, IL 60018



TRIDENT
BIOLOGICAL INSECTICIDE

INSTRUCTIONS FOR USE

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

GENERAL: Trident is a biological insecticide specific for the control of Colorado potato beetle (*Leptinotarsa decemlineata*) on potatoes. Trident, while equally effective controlling chemical resistant and non-resistant varieties of Colorado potato beetle, is not harmful to beneficial insects.

Trident should be applied against young larvae, hatching to 1/4 inch in length. Trident attacks the larval gut and must be ingested by the insect to be effective. Thorough plant coverage is essential for best results. After eating Trident, larvae stop feeding within a few hours and die within 2 - 5 days.

Since the active ingredient, *Bacillus thuringiensis* is exempt from tolerance requirements, Trident may be applied up to the day of harvest.

MIXING: Always shake or stir Trident thoroughly before use. Add recommended amount of Trident to 3/4 volume of required spray before filling tank. Maintain agitation. Do not allow diluted sprays to remain in the tank for more than 72 hours. Trident is formulated to provide desirable coverage and adherence to leaf surfaces. Additional adjuvants, spreaders, or stickers may be added to improve product performance, especially under heavy dew or rainy conditions. Combinations with commonly used insecticides, fungicides or other spray tank adjuvants are generally not deleterious to Trident if the mix is used promptly. Before mixing in the spray tank, it is advisable to test physical compatibility by mixing all components in a small container in proportionate quantities.

APPLICATION:

Volume: For ground equipment use the recommended amount of Trident in a minimum of 20 gallons of water per acre. Thorough coverage of all foliage is essential for good Colorado potato beetle control and dictates the minimum volume necessary.

RATE: Apply 4 to 6 quarts of Trident for control of young larval populations of Colorado potato beetles, hatching to 1/4 inch in length. Use the higher rate against heavy Colorado potato beetle infestations, or where it is difficult to get good coverage. Reapply as necessary under a pest management program that includes close scouting.

A 3-quart rate of Trident may be used following a previous, effective application of a contact insecticide and when light populations of young Colorado potato beetle larvae are present.

BEST AVAILABLE COPY