CLEAN CROP® DIPEL® 10G BIGLOGICAL INSECTICIDE JAN 2 7 1986

Under the Federal Insection of Action of Action of Management of the presided of the presided of the Action of the

For Contral of European Corn Borer Largee on Corn and Tobacco Budworm on Tobacc

ACTIVE INGREDIENT:

Bacillus thuringiensis, var. kurstaki,

*This product contains 0.726 Billion IU/lb.

KEEP OUT OF THE REACH OF CHILDREN (12 pt.)
CAUTION(18 pt.)

EPA REG. NO. 34704-254 EPA EST. NO.

NET WEIGHT ____ LBS.

OCLEAN CROP is a Registered T.M. of United Agri Products, Inc. ODIPEL is a Registered T.M. of Abbott Laboratories.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS CAUTION

Avoid inhalation or contact with eyes.

ENVIRONMENTAL HAZARDS

Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

RE-ENTRY STATEMENT

Do not enter treated areas without protective clothing until dusts have settled. Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. • The area being treated must be vacated by unprotected persons. Written or oral warnings must be given to workers expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood When oral warnings are given, warnings shall .be by workers. given in a language customarily understood by workers. or oral warnings must include the following information:

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CAUTION

(Insert area or field description) treated with <u>Bacillus</u> thuringiensis on (insert date of application.) In case of accidential exposure: Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to <u>Bacillus</u> thuringiensis and describe his condition. For further information see the "FRECAUTIONARY STATEMENTS" portion of the pesticide label. Do not enter treated areas without protective clothing until dusis have settled. Oral warnings must include the same information that is in the written warnings.

GENERAL INFORMATION

Dipel 106 is a granular formulation of <u>Bacillus thuringienis</u>, variety <u>Kurstaki</u>, designed specifically as a selective insecticide for control of European Corn Borer and Tobacco Budworm. For practical determinations of active ingredient, Dipel 106 can be expressed as a 10% formula of Dipel WP. The active ingredient in Dipel 106 is a stomach poison and therefore must be eaten by larvae to be effective. Climatic extremes such as heavy rain or strong wind shortly after treatment may act to remove Dipel 106 from the feeding zone making re-treatment necessary.

STORAGE AND DISPOSAL

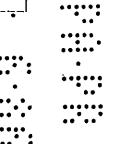
Do not contaminate water, food, or feed by storage or disposal.

PROHIBITIONS: Do not store under conditions which might adversely affect the container or its ability to function properly. Such conditions include, but are not limited to, positioning of the container in storage, storage temperature, potential for crushing or damage due to stacking, and penetration of moisture.

STORAGE: Store in a cool, dry place.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product which cannot be disposed of by use according to label instructions must be disposed of at an approved waste disposal facility.

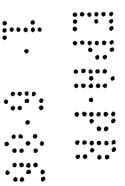
CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



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APPLICATION

Crop	Pest	Rate	Counents
Seed Corn, Field Corn, Popcorn, and Sweet Corn	European Corn Borer (Ostrinia nubilalis), First and Second Generation	10 lbs./acre	Ground or aerial equipment First Generation: Apply Dipel 106 directly to corn whorls. Treat seed corn when 25 percent of plants show shot hole feeding in the whorls and field corn when 35 percent of whorls show feeding. Larvae should be small and present at this time. Satisfactory control cannot be ex- pected if treatment is delayed to higher injury levels or after larvae have begun stalk boring. Second Generation: Apply Dipel 106 when a field count shows 100 egg masses per 100 plants and the first hatch is occuring. Under conditions of intensive population pressure, a second application may be necessary.
acco	Tobacco Budwor n (<u>Heliothis virescens</u>)	5-10 lbs/acre	Ground Equipment Apply Dipel 106 by hand or properly calibrated mechanical ground equipment.



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NOTICE

Local conditions may affect the use of DIPEL 106. Consult State Agricultural Extension or Experiment Station Specialists for specific recommendations related to local crop protection problems. Platte makes no warranty, express or implied, including the warranties of commercially acceptable quality and/or fitness for any particular purpose concerning this material, other than those which are contained on this label.

Formulated for PLATTE CHEMICAL COMPANY, INC. 150 So. Main Street Fremont, Nebraska 68025

