

FEDERAL AGRICULTURAL
RESEARCH AND DEVELOPMENT DEPARTMENT
MIDDLEPORT, NEW YORK

December 6, 1971

APPLICATION FOR AMENDED REGISTRATION

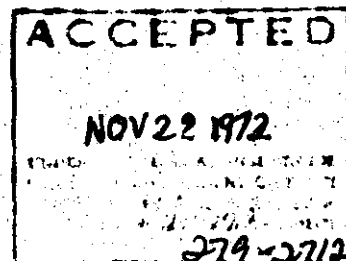
FURADAN 10 GRANULES
EPA REG. NO. 279-2712

PEPPERS - European Corn Borer

PROPOSED DIRECTIONS FOR USE

PEPPERS: To control European corn borer make two applications of FURADAN 10 Granules by side-dressing on one or both sides of the row. Make a first application two to four weeks after transplanting using 20 lb/acre (equivalent to $3/4$ lb/500 linear feet with 38" rows). Make the second application four to six weeks later using ~~20~~ 30 lb/acre (~~3/4~~ 1 lb/500 linear feet). Do not make the second application within 21 days of harvest.

LIMITED TO
DELMARVA PENINSULA
AND SOUTH JERSEY



1 ppm PERMIT HULLS + PEPPERS

180.254

FR 220. NOV 14 1972

Registration Division

NOV 22 1972

Mr. Richard J. Farret

PMC Corporation

Niagara Chemical Division

100 Niagara Street

Middleport, New York 14105

Gentlemen:

Subject:

Use on poppers

Niagara Furadan 10 Granular Insecticide

EPA Reg. No. 279-2719

Application of December 6, 1971

With Pesticide Petition 271219

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

1. The label must limit use to the Delaware Peaches and South Jersey.
2. The dosage rate for the second application should specify only the 30 lb. rate.
3. The dosage rate per acre must be clearly associated with application either to one side of the row or to both sides of the row.
4. We are concerned that Furadan granules may accidentally be exposed on the row ends and turn areas. To reduce the possible environmental hazard associated with birds feeding on the field-edge areas, additional directions for use should appear on granular Furadan labels. We suggest a statement similar to the following be used:

"Disc in immediately accidentally exposed granules on row ends or turn areas to prevent birds from feeding on exposed granules."

5. Tell us the variety of poppers used in the studies studies.

Sincerely,

Charles L. Smith

Acting Assistant Director

EPA:PR:SK:PC:richlow/lms 11-21-72

FV

PESTICIDE COMPENDIUM USE SHEET

APPENDIX 3
 USE 7/18/72
 CHEM 14 2
 REG 11/15
 PUBLICATIONS

DATE ACCEPTED 22 November 1972

PRODUCT INFORMATION:

1. Manufacturer And Reg.# NIAGARA 279-2712
 2. Chemical Name CARBOFURAN
 3. Other Designations FURADAN
 4. Formulations 10% GRANULAR Compendium Page # III-C-8

COMPENDIUM ACTION 1. New Chemical _____ 2. New Use X
 3. Change In Existing Use _____ 4. Additional Use Pattern _____

SOURCE OF EFFICACY BACKGROUND:

ACCEPTED BY: RSV

X 1. Data Located In 2F1219
 _____ 2. Extrapolation From Previous Acceptance Of _____
 _____ 3. Previously Accepted But Not Recorded _____
 _____ 4. Other (Specify) _____

COMPENDIUM ENTRY

(MARK DELETIONS WITH BRACKETS AND UNDERLINE NEW ENTRIES)

SITE AND PEST	DOSAGE lb. actual	TOLERANCE, USE, LIMITATION
Peppers		1 ppm. 21 day preharvest interval through 3.0#/A.
European corn Borer	2-3# AI/A (G)	Limited to Delmarva Peninsula and South Jersey. Make 2 applications by side-dressing on one or both sides of the row. Make first application two to four weeks after transplanting using 2# AI/A (equivalent to 0.075# AI/500' of row) Make the second application 4-6 weeks later using 3# AI/A (equivalent to 0.1 #AI/500' of row) When applying to both sides of the row use 1/2 of the above dosages to each side.

REMARKS:

See letter for additional wildlife caution that should be added to precautionary standard labeling.

180.254

FR 220 14 NOV 1972

LOG # _____

DATE ISSUED _____