

CODE

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Pesticide Registration  
Division, SA

# FURADAN® 10 GRANULES

INSECTICIDE - NEMATOCIDE

NET WEIGHT  
**30 LBS.**

## DIRECTIONS FOR USE

### FIELD CORN — At Planting

CORN ROOTWORMS (Northern, Southern & Western), FLEA BEETLES, aids in the control of first generation EUROPEAN CORN BORER, reduce losses due to STALK ROT by reducing the incidence of insect wounds which permit entry by the stalk rot fungi; ARMYWORM and FALL ARMYWORM control for approximately 4 to 6 weeks after planting —

Use 7½ to 10 lbs. of Furadan 10 Granules per 13,000 linear feet (1 acre with 40 inch row spacing). Apply in a 7 inch band ahead of the planter press wheel and incorporate into the top 1 inch of soil by use of special covering devices or by dragging a short length of chain. —OR— Direct the granules into the planter shoe with the seed. —OR— Place the applicator tube directly behind the planter shoe so that the granules drop into the furrow and mix with the covering soil.

**SOUTHWESTERN CORN BORER** (second to third generation)—Apply 15 to 30 lbs. per acre into the seed furrow by placing the granular application tube directly behind the planter shoe.

**EUROPEAN CORN BORER** (first generation), WIREWORM—Use 20 to 30 lbs. per 13,000 linear feet (one acre with 40 inch row spacings) and apply "at planting" as above (in a covered band or in the seed furrow).

**NEMATODES** (sting, stunt, stubby, root knot, dagger, lesion, lance, and spiral)—Use 15 to 20 lbs. per 13,000 linear feet (one acre with 40 inch row spacing). Apply at planting time in a 7 to 15 inch band and incorporate into the top 3 inches of soil.

### FIELD CORN — Post Plant

**NORTHERN & WESTERN CORN ROOTWORM**—Use 7½ to 10 lbs. per acre by banding over the row and cultivating into the soil or by side dressing both sides of the row.

### FIELD CORN — Foliar Application

**EUROPEAN and SOUTHWESTERN CORN BORERS** (second to third generation)—Use 10 lbs. per acre. Apply with aircraft by broadcasting over the corn plants or with ground equipment by directing the granules into the corn whorls. Apply when eggs begin to hatch. Do not make a foliar application if Furadan 10 Granules were applied at more than 10 lbs. per acre at planting. Do not make more than two foliar applications per season.

MANUFACTURED IN U.S.A. BY

**FMC CORPORATION**  
AGRICULTURAL CHEMICAL DIVISION  
MIDDLEPORT, N. Y. 14105

EPA Reg. No. 279-2712 AA

### ACTIVE INGREDIENT:

\*Carbofuran ..... 10.0%

INERT INGREDIENTS: ..... 90.0%

\*2,3-dihydro-2,2-dimethyl-7-benzofuranyl  
methylcarbamate ..... 100.0%

U.S. Patent No. 3,474,171

**WARNING**  
**KEEP OUT OF REACH OF CHILDREN**

Poisonous if swallowed. Do not get in eyes. For eyes, get medical attention. In the meantime, flush eyes with plenty of water for at least 15 minutes. Do not apply to areas occupied by unprotected humans or beneficial animals. Do not contaminate feed or foodstuffs.

**NOTE FOR PHYSICIANS:** Atropine is antidotal. Give 2 mg. intramuscularly. If in eye, use 1 drop of Homatropine. For Emergency Assistance Call 716-735-3765.

### ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. Cover or incorporate granules which are spilled during planting or loading. Apply this product only as specified on this label.

DO NOT ALLOW THIS MATERIAL TO DRIFT ONTO NEIGHBORING CROPS OR NON-CROP AREAS OR USE IN A MANNER OR AT A TIME OTHER THAN IN ACCORDANCE WITH LABEL DIRECTIONS BECAUSE ANIMAL, PLANT OR CROP INJURY, ILLEGAL RESIDUES OR OTHER UNDESIRABLE RESULTS MAY OCCUR.

**DISPOSE OF WASTES** by burying in non-crop lands away from water supplies. Container should be disposed of by burying with wastes or by burning. Keep out of smoke.

### CORN APPLICATOR INDICATOR SETTING

Furadan 10 Granules is a dense, free-flowing product which will require application equipment to be calibrated to apply the recommended amount per acre. The following are approximate settings for guidance in calibration.

Manufacturer and Type	Indicator Setting	
	7½ lbs./A	10 lbs./A
Noble (fiber glass)	9	12
Gandy (901 appl. with resilient Rotors at 4 mph)	15	17
Allis Chalmers (18" wheel with tire)	6	7
E-Z Flo (Model 201-5-25 fiber glass appl.)	9	12
John Deere	RI-N29	RI-N33

### PEANUTS

Do not feed treated peanut forage to dairy animals or animals being finished for slaughter.

**NEMATODES** (root knot, sting, stunt, lesion, ring) in Southeastern States and in Southwestern States of Texas and Oklahoma and for control of **THRIPS** in Southeastern States—Apply Furadan 10 Granules in a band over the row prior to planting and incorporate 3 to 6 inches into the soil. Use the rate indicated below for various band widths.

Band Width	Rate/Acre (36 inch rows)	Rate/1000 linear feet
12 inches	20 to 40 lbs.	1-1/3 to 2-3/4 lbs.
18 inches	30 to 50 lbs.	2 to 3-1/2 lbs.

**THRIPS** and as an aid in the control of **SOUTHERN CORN ROOTWORM** in Southeastern States—Use in furrow at planting, 5 to 10 lbs. per acre (36 inch row spacing); 1/3 to 2/3 lbs. per 1000 linear feet of row.

### PEPPERS

(For use only in the Delmarva Peninsula and South Jersey) **EUROPEAN CORN BORER**—Make two applications of Furadan 10 Granules by sidedressing on either one or both sides of the row. Make a first application two to four weeks after transplanting using 20 lbs. per acre (equivalent to ¼ lb. per 500 linear feet with 38 inch rows). Make the second application four to six weeks later using 30 lbs. per acre (1 lb. per 500 linear feet). Do not make the second application within 21 days of harvest.

### SUGARCANE

Apply Furadan 10 Granules at the rate of 2½ to 5 lbs. per 1000 linear feet of row (equivalent to 20 to 40 lbs. per acre based on 60 inch row spacings). Do not use in Hawaii.

**NEMATODES** (root knot & stunt), **WIREWORM** —

**PLANT CANE:** Apply the above rate as a 15 inch band directly over the planted cane and cover with soil.

**NEMATODES** (root knot & stunt) —

**STUBBLE CANE:** Apply the above rate as a 15 inch band over the stubble row within 1 to 2 weeks following harvest. Cover with a 1 to 2 inch layer of soil. Covering with more than 2 inches of soil may reduce stand.

### TOBACCO — Flue Cured

**NEMATODES** (root knot & stunt), **WIREWORMS**, **HORNWORMS**, **FLEA BEETLES** and to aid in the control of **BUDWORMS**—Use 60 lbs. per acre. —OR— Use 40 lbs. per acre for full season control of flea beetles and approximately 60 days control of hornworms. Apply Furadan 10 Granules in one of the following methods using the required lbs. per acre for control:

**Before Forming Beds**—broadcast granules over the soil surface and incorporate 4 to 6 inches with a suitable device. Form beds and plant as usual.

**After Forming Beds**—apply granules in a 14 to 18 inch band over the bed. Incorporate 4 to 6 inches using a suitable tilling device and reform the beds. Plant tobacco as usual.

Furadan is a registered trademark of FMC Corporation.

**FMC Chemicals**

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TO ATTACHED COMMENTS.