# Furadan 4 Flowable

# Insecticide

EPA Reg. No. 279-2876ZA

Active Ingredient:

100.00%

\*2,3-dihydro-2,2-dimethyl-7-benzofuranyl methylcarbamate This product contains 4 lbs. of carbofuran per gallon.

Furadan — FMC Trademark

# **DANGER-POISON** KEEP OUT OF REACH OF CHILDREN.

Poisonous by swallowing or inhalation. Do not breathe spray mist. Do not get in eyes. For eyes, get medical attention; in the meantime, flush eyes with plenty of water for at least 15 minutes. Avoid contact with skin. Wear a mask or respirator of a type passed by the U. S. Bureau of Mines for Furadan protection.

For Emergency Assistance Call 716-735-3765.

## First Aid

If swallowed, induce vomiting by giving a tablespoonful of salt in a glass of warm water. Repeat until vomitus is clear. Call a physician immediately.

If inhaled, remove to fresh air, Call a physician immediately.

If on skin. In case of contact, remove contaminated clothing and immediately wash skin with soap and water.

Antidote

To Physician Furadan is a reversible pholine-sterase inhibitor. Do not use oximes such as 1-1AM Give attropine 2 mg. intravenously or subcutaneously. If in eye in the one of Hometropine.

Under the Federal Insecticide. Fungicide, and lode niccio Act. as amended, for the pesticide FMC Corporation Registered under the pesticide Agricultural Chemical Division 79-38 Middleport New York 14105

1 Gallon Net Contents

# Shake well before use. **Environmental and Disposal Cautions**

Not for use or storage in or around the home.

**Environmental Cautions:** 

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension

Do not plant crops other than alfalfa, com, peanuts, peppers, potatoes, rice, sorghum, strawberries, sugar beets, sugarcane and tobacco within 18 months of last application. Soybeans and oats may be planted the following season. Any other crop may be planted if it is not harvested or grazed.

Disposal Warning:

Do not reuse this container. Completely empty the contents and bury the unused chemical at least 18 inchés deep in an isolated location away from water supplies. Bury the container in the same manner...

## **Directions for Use**

Alfalfa Alfalfa Weevil Larvae, Egyptian Alfalfa Weevil Larvae, Pea Aphid, and in N. Y. State for Snout Beetle control - Apply the amount of Furadan 4 Flowable, indicated in the chart, when feeding is noticed or when insects appear. Alfalfa Weevil Adult — Apply 1 to 2 pints per acre when insects appear. Lygus Bugs — Apply 2 pints per acre prior to bloom. Grasshoppers — Apply ¼ to ½ pint per acre when grasshopper feeding is noticed. Observe the indicated number of days after application before cutting or grazing. Do not apply more than once per season. Apply only to fields planted to pure stands of alfalfa. Do not move ED des into Alfalfa fields within 7 days of application.

Pints of Furadan 4 Flowable Per Acre

Do not cut or graze within: 7 days 14 days

Minimum gallonage requirements: Ten gallons of finished spray per acre with ground equipment, two gallons per acre with aircraft.

For water fowl protection do not apply on fields in proximity of water fowl nesting areas and/or on fields where water fowl are known to repeatedly feed.

Field Corn Corn Rootworms - Use 11/2 to 2 pints of Furadan 4 Flowable per 13,000 linear feet (1 acre with 40 inch spacing). Apply, at planting, as a 7 inch band over the row or inject on each side of the row by mixing with water or liquid fertilizers. When Furadan 4 Flowable is used with figuid fertilizers, mix in the following way making certain that the mixture is physically compatible: Premix 1 part of Furadan 4 Flowable with 2 parts of water. Add this premix to the tank of fertilizer along with rinsings from the premixing container. Maintain agitation in the tank after mixing and during application. Do not mix until ready to use.

Sugarcane Sugarcane Borer - Apply 1 to 11/2 pints Furadan 4 Flowable per acre using ground or aerial equipment. Check sugarcane fields weekly, beginning in early June and continuing through August. Make first application only after visible joints form and 5% or more of the plants are infested with young larvae feeding in or under the leaf sheath and which have not bored into the stalks. Repeat whenever field checks indicate the infestation exceeds 5 percent. Do not apply within 17 days of harvest. Do not use in Hawaii.

Pine Seedlings Pales Weevil and Pitch-eating Weevil in pine plantations — Apply a 1% (W/W) active Furadan clay slurry (see following for preparation) to the roots of pine seedlings prior to transplanting. Treat seedlings by dipping roots or use any other suitable means which allows thorough coating. Keep roots moist until transplanted. Prepare the slurry as follows: Add 1.6 ounces (2½ tablespoons) of Furadan 4 Flowable to ½ gallon of water, Mix thoroughly. Add 2 pounds of pulverized kaolin clay (pH 4.5) to this suspension. Mix thoroughly. This is sufficient to treat the roots of 150 to 200 seedlings. Adequate ventilation is required for indoor treatment.

Potatoes (For use in the Northeastern States) Colorado Potato Beetle, Potato Flea Beetle, Potato Leafhopper -Use 1 to 2 pints of Furadan 4 Flowable in sufficient water to treat one acre. Apply when insects first appear and repeat as necessary to maintain control. Do not make more than 8 foliar applications per season. Do not apply more than 3 quarts to the follage if Furadan 10 Granules were used at planting. Do not apply more than 1 quart per application. Do not apply within 14 days of harvest. Apply by ground equipment only.

### Dealers Should Sell in Original Packages Only.

Terms of sale or use On purchase or use of this product buyer and user agree to the following conditions:

Warranty FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. Except as so warranted the product is sold as is. FMC makes no other warranty express or implied.

Damages Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

Excuse from non-controllable conditions Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from, liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.