

Flo-Pro

V

SEED PROTECTANT

ACTIVE INGREDIENTS:

Carboxin (5,6-dihydro-2-methyl-1,4-oxathin 3-carboxanilide)..... 29.52%

INERT INGREDIENTS:..... 70.48%

Vitavax (Carboxin)..... 2.9 lbs./gal.

E.P.A. Reg. No. 1352-20
E.P.A. Est. No. 36626-TN-1



Manufactured by
Chemical Products Division
Agricultural Products Dept.
Cargill, Incorporated
P.O. Box 9360
Minneapolis, Minnesota 55440

FLO PRO is a Trademark of Cargill, Inc.

DANGER

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND
DOMESTIC ANIMALS

Swallowed: Harmful if swallowed, get medical attention.

Inhaled: May be harmful if inhaled, get medical attention. Avoid inhalation by using a respirator.

Skin: Avoid contact with skin or clothing. Wash thoroughly with soap and water. Wash hands and face thoroughly with soap and water after use and before eating or smoking.

Eyes: Avoid contact with eyes. In case of contact with eyes, flush immediately with running water and get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

ACCEPTED

NOV 9 1982

U.S. Dept. of Agriculture
Animal and Plant Health Inspection
Registration and Research Division
Fertilizer Division
1220 H. T. B. 1352-25

DIRECTIONS

Keep product away from food or food products. Bags containing treated seed should be labeled "Treated seed - do not use for feed, food or oil purposes."

Apply with commercial seed treating equipment such as a slurry treater.

1. Use at Flo Pro concentrate ratios given in the table below. Add Flo Pro Seed Protectant concentrate to cool tap water and mix thoroughly for 15 minutes to prepare the Flo Pro dilution.
2. Add Cargill Seed Protectant Liquid dye** to each batch of Flo Pro dilution and mix for an additional 10 minutes.

Seed	Gals. of Water	Gals. of Flo Pro Seed Protectant Concentrate			Application rates (Cubic centimeters of diluted product per 100 lbs. of seed)	Diseases Controlled*
		Capitan	Thiram	Vitavax		
Cotton	5	0.7		1	665	Rhizoctonia solani†
	8		1	1	785	
	8	0.5	0.5	1	785	
Barley	6			1	335	Loose smut, covered smut
	6		1	1	335	
Oats	4			1	635	Loose smut, covered smut
	4		0.5	0.5	635	
Wheat	6	1		1	325	Loose smut, common bunt
	6		1	1	325	

*21CFR Chapter 1 Section 3.13 requires grain seed treated with poisonous substances in excess of recognized tolerances be suitably colored to prevent their subsequent inadvertent use as a food for man or feed for animals.

1. Combination treatments provide control of seed and seedling diseases.

Use precaution:

Cotton: Do not graze or feed livestock on hay grown from treated seed.

Barley, Oats, Wheat: Do not graze or feed livestock on treated areas for six weeks after planting.

Bags containing seed treated with this product must state the above use precautions.

CFA 164102)

NOTICE:

Our recommendations for use of this product are based upon tests conducted by us. The use of this product beyond the control of the manufacturer, no warranty, expressed or implied, is made as to the effects of such use or results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

DIRECTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. FLO PRO Seed Protectant Concentrate is for use by professional seed treaters only. Observe all cautions and limitations on labeling of products used in mixtures.

STORAGE AND DISPOSAL

PROHIBITIONS

Do not contaminate water, food or feed by storage, disposal, or by cleaning of equipment. Do not reuse empty container. Open burning is prohibited.

PESTICIDE DISPOSAL

Pesticide, spray mixture or residue that cannot be used or chemically repackaged should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL

Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

GENERAL

Consult Federal, State or local disposal authorities for approved alternative procedures such as limited open burning.

STORAGE

Store in a cool dry place.

Contents: U.S. 5 Gallons

BEST DOCUMENT 1