Farnam's Flora-Guard Insecticidal Soap Concentrate contains a select blend of salts of fatty acids highly effective in controlling numerous insects. These natural ingredients make Flora-Guard an environmentally sound alternative to conventional pesticides.

When used on the following plants, Flora-Guard provides these stated controls:

INDOOR PLANTS - For aphids and mealybugs spray when insects first appear and again after two days or when insects return. For mites spray once a week for 2 to 3 weeks. For blossom thrips on African violets spray to contact thrips on the blooms; root mealybug and springtail infestations can be reduced by using a soil drench of one teaspoon of concentrate in a quart of warm water once a month. Do not use on Crown of Thorns; test on other euphorbias prior to full-scale application. Increase dilution for use on delicate ferns.

FLOWERS AND BEDDING PLANTS - Including foliage plants, roses and succulents.

Apply as recommended under vegetables. Do not use on nasturtiums,

sweetpeas or violets.

FRUIT AND NUT TREES - Mix 6 tablespoons per gallon. Spray when insects first appear or to prevent damage. Apply to achieve thorough coverage of branches and foliage. Repeat at weekly intervals or as needed. Avoid spraying when blossoms are present. Can safely use up to day of harvest.

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APPLES, PEARS to control aphids, woolly aphids, scale crawlers, mites, pear psylla and pear slugs.

CITRUS (Lemons, Oranges, Grapefruit) to control aphids, cottony cushion scale, red scale, citrus thrips and mites.

ALMONDS, FILBERTS, WALNUTS to control aphids, scale crawlers and mites.

APRICOTS, PEACHES, NECTARINES to control aphids, mites, apricot mealybugs.

GRAPES to control aphids and leafhoppers.

ORNAMENTAL TREES AND SHRUBS - Apply to control crawler stage of adelgids, psyllids and scales or when infestation warrants. Apply as recommended under fruit trees and repeat application as needed. For tent caterpillars use 4 fl. oz. (8 tablespoons) per gallon and spray directly on young larvae when congregated on outside of tent. Use one part concentrate to two parts water to prevent hatching of gypsy moth egg masses; do not use this concentration on anything other than egg masses. Do not use on foliage of horse chestnut, mountain ash or Japanese maple.

GREENHOUSES - For whiteflies use 1 1/2 fl. oz. (3 tablespoons) concentrate per gallon. May be used on foliage plants, flowers, fruits and vegetables. Apply according to above recommendations as to crop type. Before spraying large planting, apply to a few plants and observe for phytotoxicity for 10 days. Do not use on newly rooted cuttings.

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if swallowed. Avoid contamination of feed and food stuffs.

## ENVIRONMENTAL HAZARDS

Keep out of lakes, streams or ponds.

# DIRECTIONS FOR USE

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

Always use freshly mixed solution. Use soft water whenever possible. Do not use on new transplants, newly rooted cuttings or when plants are stressed by drought. For most insects mix one part concentrate with 40 parts water or 3 fl. oz. (6 tablespoons) per gallon. Be sure that spray penetrates dense foliage and covers all infested surfaces throughly.

VEGETABLES - Mix 6 tablespoons per gallon of water. Apply when insects first appear or when damage occurs. Spray to wet all infested plant surfaces. One gallon of spray covers approximately 250 sq. ft. of growing area (150 to 200 gallons per acre). For aphids, spray again after 2 days or when insects return. For spider mites and whiteflies be sure to spray underside of leaves; repeat at weekly intervals or as necessary.

BEANS, PEAS to control aphids, leafhoppers, grasshoppers and spider ministration.

Can safely use up to day of harvest.

COLE CROPS (Cabbage, Broccoli, Brussel Sprouts etc.) to control aphids leafhoppers and harlequin bugs. Can safely use up to day of harvest.

CUCURBITS (Cucumber, Squash, Pumpkin, Melons) to control aphids, leafhoppers, spider mites, squash bug and whiteflies. Can safely use up to day of harvest.

TOMATOES, PEPPERS, EGG PLANT to control aphids, spider mites, whiteflies. Can safely use up to day of harvest.

Manufactured for:

Farnam Companies, Inc.

Omaha, Nebraska 68112 U.S.A.

E.P.A. REG. # 270-

E.P.A. EST. NO.

	TEPA REGISTRATION NO	DATE OF ISSUANCE		
U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS	CER WY GISTRETION NO	DATE OF INSURANCE		
REGISTRATION DIVISION (#H-567) WASHINGTON, D.C. 20460	TERM OT ISSUANCE			
NOTICE OF PESTICIDE: THE GISTRATION	NAME OF PESTICIDE PRODUC	·		
(Under the Federal Insecticide Fungicide and Rodenticide Act. as amended)				
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		·		
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NOTE: Changes in labeling formula differing in aubstance submitted to and accepted by the Registration Division product always refer to the above U.S. EPA registration numbers.	or to use of the label in commerce			
On the busis of information furnished by the registrant, the the Federal Inaccticide, Fungicide, and Rodenticide Act.	above named pesticide is hereby	Registered/Reregistered unito		
A copy of the labeling accepted in connection with this Re	egistration/Reregistration is retu	ned herewith.		
Registration is in no way to be construed as an indersement health and the environment, the Administrator, on his motion icide in accordance with the Act. The acceptance of any national act is not to be construed as giving the registrant a right to by others.	on, may at any time suspend or ca ame in connection with the regist	incel the registration of a pest- ration of a product under this		
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ATTACHMENT IS APPLICABLE		a		

EPA Fmm 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

e. Your labeling rust have a biciage and lisposal statement formatted as follows:

# STORAGE ANT CIRPORAL

STORACE:	 	 	
LISPOFAL			

Note: The general scinatting of your labeline needs improving, (see labeling sample enclosure).

Because of a court action, the enclosed PF-hotice has been written to express the Agency's position on the data compensation issue, please read it and be advised of it's contents.

3. Submit five (5) copies of your final printed labeling before you release the product for ship:nt. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Franklin D. R. Gee Product Hanager (17) Insecticide-Rodenticide Branch Registration Division (TS-767)

Enclosures