

# VIGORO

# 2 IN 1 ROSE CARE

557-1842  
ACCEPTED  
Sept 20 1972

STOP - READ ENTIRE LABEL BEFORE USE

Vigoro 2 in 1 Rose Care is a scientifically prepared plant food especially formulated for rose feeding combined with a highly effective systemic insecticide. When applied according to directions, Vigoro 2 in 1 Rose Care will provide the proper amount of plant food and systemic insecticide necessary to maintain strong healthy roses and will control the damage normally caused by sucking insects (aphids, leafhoppers, spider mites, and thrips) and certain chewing insects. The insecticide in Vigoro 2 in 1 Rose Care is taken up by the roots and moves in the sap stream to all parts of the plant (systemic action) - even into the new growth. Here it stays on guard to kill insects as they feed on the plant.

Vigoro 2 in 1 Rose Care when used as directed kills:

Aphids (plant lice)	Mimosa Webworm
Birch leaf miner	Pine tip moth
Holly leaf miner	Spider mites
Lace Bug	Thrips
Leafhoppers	Whiteflies

on roses and other shrubs and flowers. In addition to control of insects for 6 weeks, Vigoro 2 in 1 Rose Care provides your roses with the proper amount of plant food necessary to maintain strong healthy plants.

### HOW TO USE VIGORO 2 IN 1 ROSE CARE:

**On Established Roses:** The cap of this container will hold 1/3 cup (2 ozs.) of Vigoro 2 in 1 Rose Care. For established plants, spread 1/3 cup of Vigoro 2 in 1 Rose Care (1 level capful) evenly around the base of each plant and work into top 1-2 inches of soil. Water thoroughly.

**When Planting New Bushes:** Place 1/3 capful in the transplant hole with the soil as you fill. Mix the remaining 1/3 capful in the top 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Flowers, Bulbs, and Bedding Plants:** Apply 2 pounds of Vigoro 2 in 1 Rose Care per 100 square feet (5x20 ft.) of bed area. Work into top 1 to 2 inches of soil. Plant seed or set plants and water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Potted Plants:** Apply 1 level teaspoonful per 6-inch pot by punching a number of small holes into the pot soil with a pencil. Pour granules into the holes and thoroughly water the plants. Discard the pencil immediately.

**On Ornamental Shrubs:** Apply 2 capfuls of Vigoro 2 in 1 Rose Care for each foot of shrub height (6 capfuls for a 3 foot high shrub). Distribute the required amount evenly from the base to the drip line on all sides of the plant. Work into the top 1 to 2 inches of soil and water thoroughly.

### WHEN TO USE VIGORO 2 IN 1 ROSE CARE:

Applied when plants have about 1 inch of new growth in the spring and at 6 week intervals through the summer, this product will provide the proper amount of plant nutrients to maintain strong healthy plants. Each application lasts 6 weeks.

8-12-6

### \*GUARANTEED ANALYSIS

Total Nitrogen (N)	8.00%
4 0% Ammoniacal Nitrogen	
4 0% Water Insoluble Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	12.00%
Soluble Potash (K <sub>2</sub> O)	6.00%
Iron (Fe)	1.00%

Nitrogen derived from ammonium sulfate and isobutylidene diurea. Available Phosphoric Acid derived from single and triple superphosphate. Soluble Potash derived from muriate of potash. Iron derived from ferrous sulfate. Distributed by Swift Agricultural Chemicals Corporation, Chicago, Illinois 60604, Houston, Texas 77007. \*Minimum guaranteed analysis in Michigan.

### RESTRICTIONS

Use this product only in accordance with label directions. Do not re-use container for any purpose. Destroy empty container. Do not apply broadcast applications to lawns. Do not use in vegetable gardens.

### WARNING

Vigoro 2 in 1 Rose Care is poisonous. Poisoning may occur as a result of exposure. May be fatal if swallowed. May be absorbed through the skin. Avoid contact with skin, eyes, and clothing. Do not breathe dust. Do not contaminate food or feed. Keep out of reach of children. Keep children and pets away from treated area until product is worked into and watered into the soil and treated area is completely dry. Wash hands thoroughly after handling.

To Physician - Atropine sulfate and 2-PAM are antidotes.

This product is toxic to fish and wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

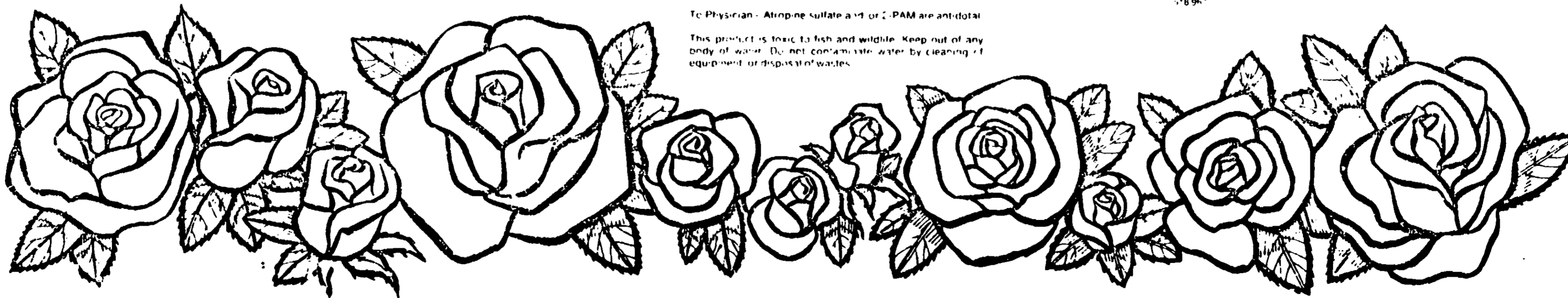
# 2 IN 1 ROSE CARE

8-12-6

ROSE FOOD WITH SYSTEMIC INSECTICIDE

ACTIVE INGREDIENTS  
O, O-Diethyl S-12-(ethylthio)ethyl phosphorodithioate 1.0%  
INERT INGREDIENTS 99.0%  
E.P.A. Reg. No. 150-1842-AA Total 100.0%  
Manufactured by Farnham Laboratories, Inc., 10000 W. 10th St., Overland Park, Kansas 66204  
Farnham Bayer, A.G., U.S. Patent No. 2,754,010; Canadian Patent No. 518,967

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**When Planting New Bushes:** Place 1/3 capful in the transplant hole with the soil as you fill. Mix the remaining 1/3 capful in the top 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Flowers, Bulbs, and Bedding Plants:** Apply 2 pounds of Vigoro 2 in 1 Rose Care per 100 square feet (5x20 ft.) of bed area. Work into top 1 to 2 inches of soil. Plant seed or set plants and water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Potted Plants:** Apply 1 level teaspoonful per 6-inch pot by punching a number of small holes into the pot soil with a pencil. Pour granules into the holes and thoroughly water the plants. Discard the pencil immediately.

**On Ornamental Shrubs:** Apply 2 capfuls of Vigoro 2 in 1 Rose Care for each foot of shrub height (6 capfuls for a 3-foot high shrub). Distribute the required amount

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Nitrogen derived from ammonium sulfate and isobutylidene diurea. Available Phosphoric Acid derived from single and triple superphosphate. Soluble Potash derived from muriate of potash. Iron derived from ferrous sulfate. Distributed by Swift Agricultural Chemicals Corporation, Chicago, Illinois 60604, Houston, Texas 77007. \*Minimum guaranteed analysis in Michigan.

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## 8-12-6

### ROSE FOOD WITH SYSTEMIC INSECTICIDE

#### ACTIVE INGREDIENTS

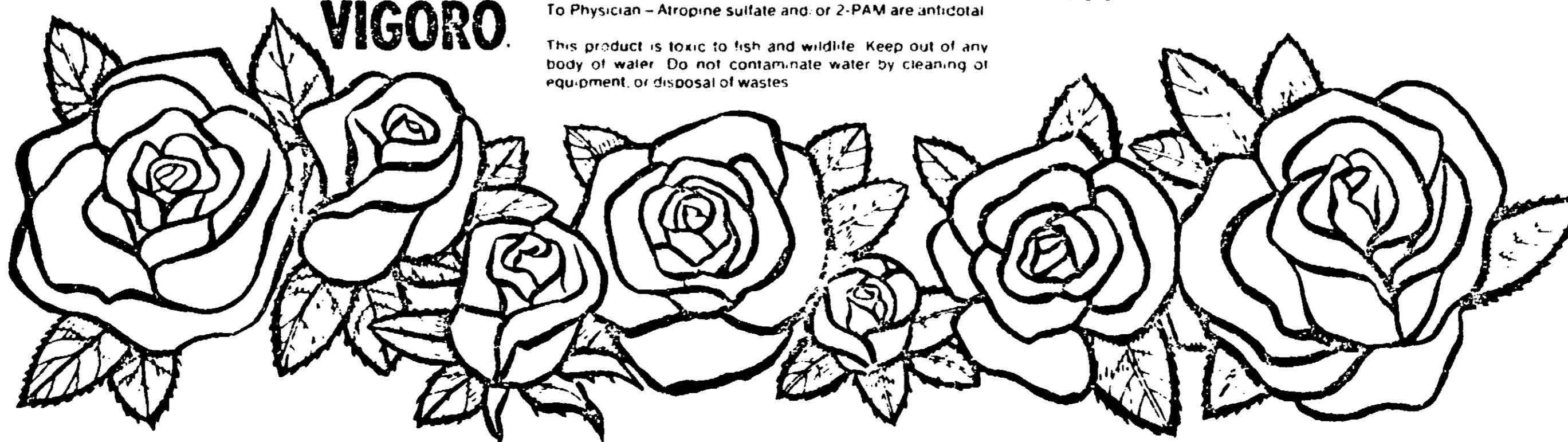
O, O-Diethyl S-(2-ethylthioethyl) phosphorodithioate 1.0%

#### INERT INGREDIENTS

99.0%

E.P.A. Reg. No. 1843-4A Total 100.0%

Dalyston - Registered trademark in U.S. Patent Office by Farbwerke Bayer A.G. U.S. Patent No. 2,754,070. Canadian Patent No. 518,467.



to travel up by the roots and moves in the sap stream to all parts of the plant (systemic action)—even into the new growth. Here it stays on guard to kill insects as they feed on the plant.

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**HOW TO USE VIGORO 2 IN 1 ROSE CARE:**

**On Established Roses:** Fill up a 1-gallon container with 1 1/3 cup (2 oz.) of Vigoro 2 in 1 Rose Care. For established plants spread 1 1/3 cups of Vigoro 2 in 1 Rose Care (1 level capful) evenly around the base of each plant and work into top 2 inches of soil. Water thoroughly.

**When Planting New Bushes:** Place 1/2 capful in the transplant hole with the soil as you fill. Mix the remaining 1/2 capful in the top 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Flowers, Bulbs, and Bedding Plants:** Apply 1/2 pounds of Vigoro 2 in 1 Rose Care per 100 square feet (5x20 ft.) of bed area. Work into top 2 inches of soil. Plant seed or set plants and water thoroughly. Do not apply additional fertilizer for about 6 weeks.

**On Potted Plants:** Apply 1 level teaspoonful per 6-inch pot by punching a number of small holes into the pot soil with a pencil. Pour granules into the holes and thoroughly water the plants. Discard the pencil immediately.

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Iron lasts 6 weeks

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Soluble Potash (K <sub>2</sub> O)	6.00%
Iron (Fe)	1.00%

Nitrogen derived from ammonium sulfate and is slowly released. Available Phosphoric Acid derived from triple superphosphate. Soluble Potash derived from sulfate of potash. Iron derived from ferrous sulfate. Manufactured by Swift Agricultural Chemicals Corporation, Chicago, Illinois 60604. Houston, Texas 77001. Minimum guaranteed analysis in Michigan.

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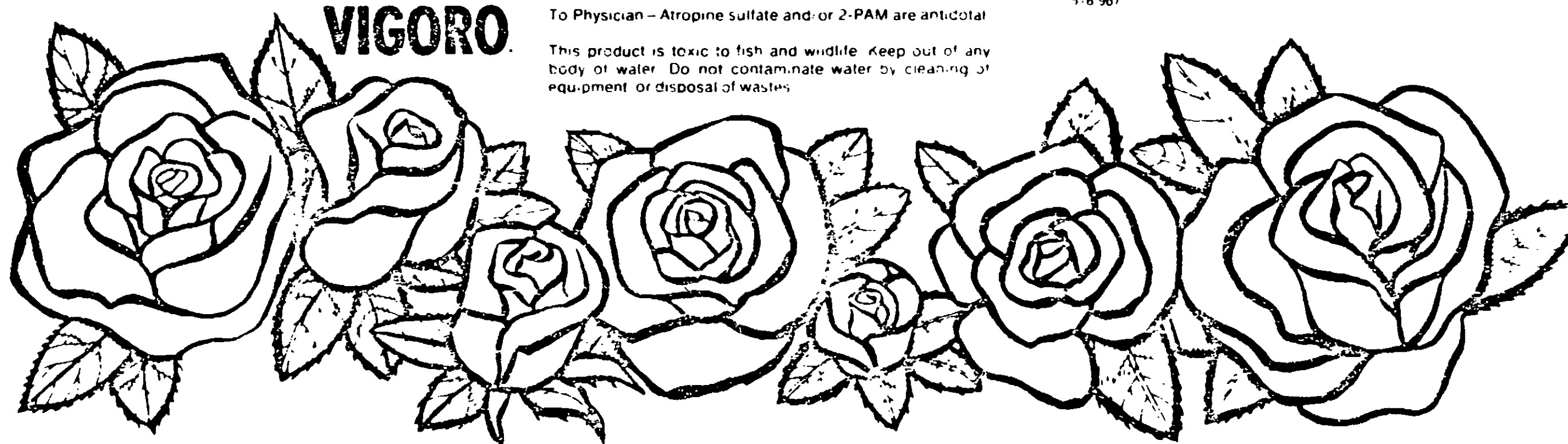
O, O-Diethyl S-(2-(ethylthio)ethyl) phosphorodithioate 1.0%

**INERT INGREDIENTS**

99.0%

E.P.A. Reg. No. 557-1842-AA Total 100.0%

Di. System—Registered trademark in U.S. Patent Office by Farmer-Tabaker Bayer A.G. U.S. Patent No. 2,759,010 Canadian Patent No. 518,967



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WARNING

See Back Panel for Details

INERT INGREDIENTS

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 TRADEMARK  
 U.S. PATENT OFFICE  
 U.S. PATENT NO. 2,759,010  
 CANADIAN PATENT NO. 518,967