

T-539
Ref. 2

Base Reg. (992)

Reason to Issue: To update label.

U.S. LABEL-(S)

Date of Draft: 3/31/69

Supersedes Draft Dated: 8/10/65

Reg. U.S. 7/21/65

(FRONT PANEL)

SYSTEMIC

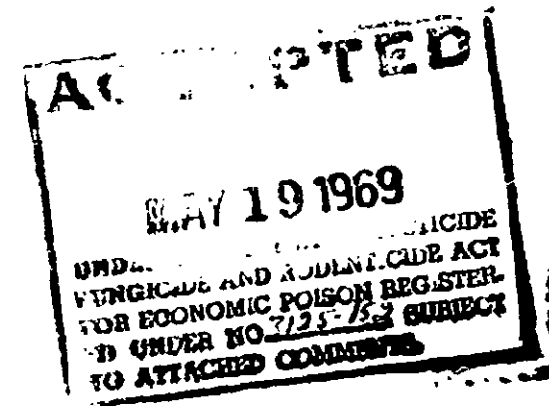
2 in 1 ROSE CARE

8-8-8 ROSE FOOD

WITH

SYSTEMIC

INSECTICIDE



GUARANTEE

ACTIVE INGREDIENT: (As related to insecticide content)

O,O-Diethyl S-[2-(ethylthio)ethyl] phosphorodithioate † 1%

INERT INGREDIENTS: 99%
100%

†U.S. Patent No. 2,759,010; Canadian Patent No. 518,967

USDA Reg. No. 3125-152

MANUFACTURED BY

CHEMACRO CORPORATION

KANSAS CITY, MO.

(See side panels for warning statements)

WARNING -

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS 5 OR 10 POUNDS

Note: Underlined letters in chemical nomenclature should be italicized when printed, not underlined.

SIDE PANEL (RIGHT)

STOP - READ THE LABEL BEFORE USE

DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using SYSTEMIC 2 in 1 Rose Care.

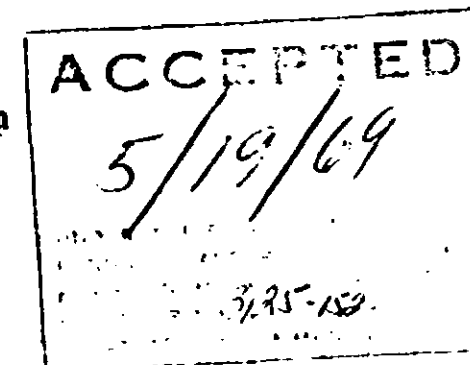
CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller. Chemagro Corporation and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

Systemic 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, Systemic 2 in 1 Rose Care will provide the proper amount of plant food and systemic insecticide necessary to maintain strong, healthy roses which are free from the damage normally caused by sucking insects (aphids, leafhoppers, spider mites, and thrips) and certain chewing insects. The insecticide in Systemic 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.

Systemic 2 in 1 ROSE CARE when used as directed kills:

Aphids (plant lice)
Birch leaf miner
Holly leaf miner
Lace bug
Leafhoppers

Mimosa webworm
Pine tip moth
Spider mites
Thrips
Whiteflies



on roses and other shrubs and flowers.

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

HOW TO USE 2 in 1 ROSE CARE:

On Established Roses: The cap of this container will hold 1/3 cup (2 ozs.) of 2 in 1 Rose Care. For established plants spread 1/3 cup of 2 in 1 Rose Care (1 level capful) evenly around the base of each plant and work into 1 to 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 2 pounds of 2 in 1 Rose Care per each 100 square feet (5 x 20 feet) 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.

SIDE PANEL (RIGHT) (Continued)

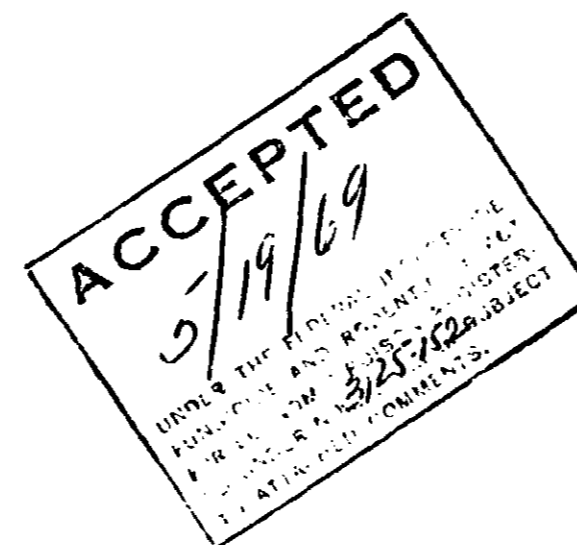
HOW TO USE 2 in 1 ROSE CARE: (Continued)

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.

On Ornamental Shrubs: Apply 2 capfuls of 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 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, 2 in 1 Rose Care will provide the proper amount of plant nutrients to maintain strong healthy plants. Each application will give at least 6-weeks control of the pests listed.



SIDE PANEL (LEFT)

2 in 1 ROSE CARE

8-8-8 PLANT FOOD

MINIMUM GUARANTEED ANALYSIS

Total Nitrogen (N)	8%
6.0% Ammoniacal Nitrogen	
0.0% Nitrate Nitrogen	
.8% Water Soluble Organic Nitrogen	
1.2% Water Insoluble Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	8%
Soluble Potash (K ₂ O)	8%
Total Available Primary Plant Food, not less than	24%
Chlorine, not more than	7%

Potential acidity 500 lbs. calcium carbonate equivalent per ton.

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 store where this product can contaminate feed or food.

WARNING

Poisoning may occur as a result of excessive 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 feed or food. Keep out of reach of children. Keep children and pets away from treated area until product is worked and watered into soil and treated area is completely dry. Wash hands thoroughly after handling. To Physician - Atropine sulfate and/or 2-PAM are antidotal.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro Corporation warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the risks referred to therein. Chemagro Corporation makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of Chemagro Corporation is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

