

Front Panel:

70FS
PM 15
802-426

LILLY/MILLER
SYSTEMIC ROSE, SHRUB
& FLOWER CARE

Illustration

ACCEPTED
SEP 23 1983
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 802-426

ACTIVE INGREDIENT:

0-0-Diethyl S-[2-(ethylthio) ethyl]

Phosphorodithioate* 1%

INERT INGREDIENTS 99%

TOTAL 100%

**FEEDS PLANTS
KILLS INSECTS**

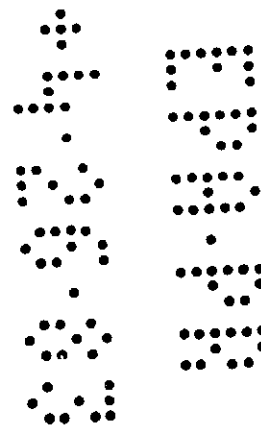
**A 9-9-9 Plant food with Trace Elements plus Systemic
Insecticide.**

Keep out of reach of children

WARNING

See left side panel for additional warnings

NET WEIGHT 2 LBS.
(Also packed in 5 & 8 lbs.)



GUARANTEED ANALYSIS

Total Nitrogen (N)	9.0%
9.0% Ammoniacal Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	9.0%
Soluble Potash (K ₂ O)	9.0%

These plant foods are derived from Ammonium Phosphate Sulphate with Potassium Sulphate, and Ammonium Sulphate.

GUARANTEED MINOR ELEMENT ANALYSIS

Calcium as elemental, derived from Calcium Sulphate	4.60%
Sulphur (combined) as elemental, derived from Calcium Sulphate, Ammonium Phosphate Sulphate, Potassium Sulphate, Ammonium Sulphate, Metallic Sulphides	16.50%
Boron, as elemental, derived from Sodium Borate	0.02%
Copper, as elemental, derived from Copper Sulphate	0.125%
Iron, as elemental, derived from Polysulphides	1.25%
Manganese, as elemental derived from Manganese Sulphate ...	0.10%
Zinc, as elemental, derived from Sulphides and Oxides	0.15%

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

WARNING. May be fatal if swallowed, inhaled or absorbed through the skin. Do not breathe dust. Do not get in eyes, on skin, or on clothing. Wear rubber gloves. Wash hands thoroughly after handling. Keep children and pets off treated areas until this material is worked and watered into the soil and treated area is completely dried.

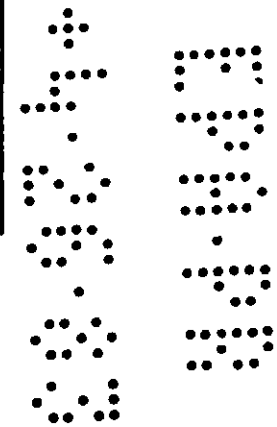
STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine.

If on skin: Wash skin with soap and water.

If on eyes: Flush with water for 15 minutes and get medical attention.



ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife, keep out of lakes, ponds & streams. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Directions for use

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

STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put in trash collection.

USE PRECAUTIONS: Do not contaminate feed or food. Do not use around fruit trees or vegetable plants. Do not broadcast applications to lawns. Do not contaminate fish ponds.

Measuring spoons and cups should not be used for food purposes after use with this product and/or insecticides of any type.

*DI-SYSTON is a reg. T.M. of the Parent Company
of Farbenfabriken Bayer GmbH, Leverkusen

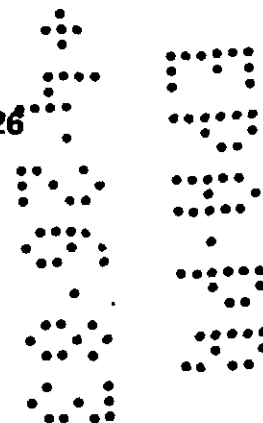
NOTICE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

LC-9S

THE CHAS. H. LILLY CO.
PORTLAND, OREGON 97218

EPA Est. 802-OR-1

EPA Reg. No 802-426



PLEASE READ ENTIRE LABEL. USE ONLY AS DIRECTED, NOTING ALL PRECAUTIONS AND WARNINGS.

SYSTEMIC ROSE, SHRUB AND FLOWER CARE is an effective systemic insecticide, combined with a properly balanced fertilizer containing Nitrogen, Phosphate, Potash and trace elements. Applied as directed, **SYSTEMIC ROSE, SHRUB AND FLOWER CARE** will maintain strong vigorous plants that are free from damage normally caused by sucking insects (Aphids, Spider Mites, Leafhoppers and Thrips) and certain chewing insects.

SYSTEMIC ROSE, SHRUB AND FLOWER CARE controls insects up to six weeks. Rain or watering cannot wash away the insecticide since it is taken up through the roots and works from inside the plant in the sap stream. This internal action protects the entire surface of the plant including new growth and the undersides of leaves.

When used as directed **SYSTEMIC ROSE, SHRUB AND FLOWER CARE** kills the following insects on Roses, Shrubs and Flowers

- | | |
|-----------------|---------------|
| Aphids | Whiteflies |
| Spider Mites | Lace Bugs |
| Birch Leafminer | Thrips |
| Holly Leafminer | Pine Tip Moth |
| Leafhoppers | |

DIRECTIONS FOR USE

Apply this product in early spring when plants have about one inch of new growth, and at 4 to 6 week intervals throughout the summer. The earlier the application, the better protection your plants will have against insect damage while also feeding your plants with proper amounts of nutrients to encourage strong healthy growth.

If insects are already present, apply an appropriate spray to control the infestation. Then apply Lilly/Miller Systemic Rose, Shrub & Flower Care to maintain insect control.

ON ESTABLISHED ROSES

For established plants, spread 1/3 cupful of **SYSTEMIC ROSE, SHRUB AND FLOWER CARE** evenly around the base of each plant and work into the top 1 to 2 inches of soil. Water thoroughly. Avoid contact with hands. For subsequent applications, use proportionately more as rose plants increase in size.

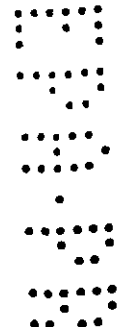
WHEN PLANTING NEW SHRUBS

Place 2 rounded tablespoons (1 oz.) in transplant hole with the soil as you fill. After filling, mix 2 rounded tablespoons in the top 2 inches of soil around plant. Water thoroughly. Do not apply additional fertilizer for about six weeks.

ON FLOWERS, BULBS, BEDDING PLANTS

Apply 2 pounds for each 100 sq. ft. (5 x 20 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 six weeks.

Revised Directions



ON POTTED PLANTS

Punch a number of holes in the pot soil with stick about the size of a pencil. Then apply 1 level teaspoonful per 6 inch pot, by pouring the granules into the holes. Water thoroughly.

ON ORNAMENTAL SHRUBS

Apply 2/3 cupful for each foot of shrub height (2 cupsful for a 3 foot shrub). Distribute the required amount evenly from base to drip line on all sides of plant. Work into top 1 to 2 inches of soil and water thoroughly.

