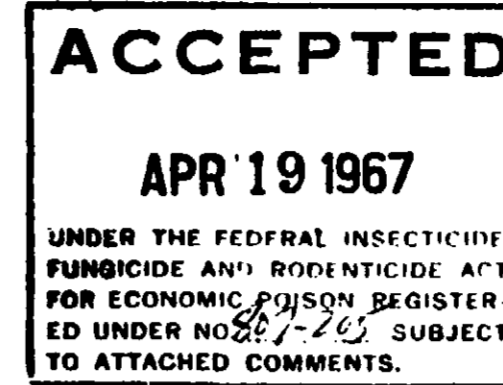


Package Copy

Draft Date: 1/20/67  
Product: AGRICO TONIC  
Package: 5 LBS.



Front:

AGRICO  
(Leaf Design)  
TONIC  
For Roses and Flowers  
Contains (R) Di-Syston \*

8-8-8 Plant Food

Flower Art

with built-in Systemic Insect Control

KILLS SUCKING INSECTS - gives six weeks

all-weather protection through root

absorption.

FEEDS ROSES, flowers, potted plants

and ornamental shrubs.

EASY TO APPLY GRANULES

PESTICIDE INGREDIENT STATEMENT

ACTIVE INGREDIENT	BY WT.
O,O-diethyl S-(2-(ethylthio)ethyl) phosphorodithioate+ . . . . .	1%
Inert Ingredients . . . . .	99%
U. S. Pat. No. 2,759,010	USDA Reg. No. <u>827-205</u>

+This ingredient used under license from Chemagro Corp.  
\* (R) Di-Syston is a registered trademark of Farbenfabriken Bayer A. G. Chemagro Corporation licensee

STOP  
SIGN

WARNING  
KEEP OUT OF THE REACH OF CHILDREN

Before using this product, see back panel for additional warnings.

Quality Control Department - 1/20/67

Left Hand Panel:

5 LBS. NET

AGRICO

(Leaf Design)

TONIC

Contains (R) Di-Syston \*

8-8-8 Plant Food

with built-in Systemic Insect Control

Agrico TONIC combines an effective systemic insecticide with a complete fertilizer. This combination provides the proper amount of plant food and systemic insecticide necessary to maintain strong, vigorous plants which are free from the damage normally caused by sucking insects (aphids, leaf hoppers, spider mites, thrips) and certain chewing insects.

**Bold** Systemic means that the insecticide is actually absorbed into the plant through the root system and then moves internally through the sap stream into the branches, leaves, blossoms and the new growth. Agrico TONIC kills insects as they feed on the plants.

BACK:

AGRICO

(Leaf Design)

TONIC

Contains (R) Di-Syston \*

8-8-8 Plant Food

with built-in Systemic Insect Control

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS, AND WITH APPLICABLE FEDERAL AND STATE REGULATIONS.

It gives all weather protection for six weeks against sucking insects. It cannot be washed off by rain or sprinkling, since the protection is internal. This unique action protects all surface areas, including under sides of leaves and blossoms. Even new growth is fully protected from insect damage.

AGRICO TONIC, when used as directed, kills the following insects on roses and other flowers and shrubs:

Aphids (plant lice)	Leaf Hoppers	Thrip
Spider mites	<u>White flies</u>	<u>Minors Weevils</u>
<u>Birch leaf miner</u>	<u>Pine Tip Moth</u>	
<u>Holly leaf miner</u>	<u>Jack bug</u>	

#### WHAT TO USE

This product should be applied when plants have about one inch of new growth in the spring and at six-week intervals through the summer. AGRICO TONIC will provide the proper amount of plant nutrients to maintain plant growth. Each application will give up to six weeks control of the pests listed.

Back Continued

## HOW TO USE

## ON ESTABLISHED ROSES

For established plants, spread 1/3 cup (2 ozs.)\* evenly around the base of each plant and work into 1 to 2 inches of soil. Water thoroughly. Avoid contact with hands.

## WHEN PLANTING NEW BUSHES

Place 1/4 cupful in the transplant hole with the soil as you fill. Mix another 1/4 cupful in the top 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about 6 weeks.

## ON FLOWERS, BULBS, BEDDING PLANTS

Apply 2 lbs. per each 100 sq. ft. (5' x 20') 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.

## ON POTTED PLANTS

Apply one level teaspoonful per six-inch pot by pushing a number of small holes into the top soil with a pencil. Pour granules into the holes and thoroughly water the plants.

## ON ORNAMENTAL GRASSES

Apply 1/3 cupful (2 ozs.)\* per 100 sq. ft. of bed area (1 cupful for a 4-foot 11-inch bed). Work into the top 1 to 2 inches of soil. Water thoroughly. Do not apply additional fertilizer for about six weeks.

\*5 ROUNDED TABLETS PER EYE. 1/3 OZ. PER EYE. HOLD APPROXIMATELY 2 OZS. USE TO AVOID CONTACT WITH HANDS.

**WARNING**  
**KEEP OUT OF REACH OF CHILDREN**

May be fatal if swallowed. May be absorbed through the skin. Avoid contact with skin, eyes and clothing. Do not breathe dust. Poisoning may occur as a result of exposure. Keep children and pets away from treated area until product is worked and watered into the soil and treated area is completely dry.

Wash hands thoroughly after handling.

Do not contaminate feed or food. Do not use around fruit trees or vegetable plants. Do not broadcast applications to lawn. Do not reuse container for any purpose. Dispose of container promptly when empty by burning or burying. All spillage must be picked up and area thoroughly cleaned. This product contains an organic phosphate which is cholinesterase inhibitor. If swallowed, induce vomiting and call a physician immediately. Note to Physician: Antidote--Atropine sulfate 2-4/oz 2 P.M.

**NOTICE**

Because critical, unforeseeable factors beyond the manufacturer's control prevent it from eliminating all risks in connection with the use of chemicals even though reasonably fit for such use, Bayer and its subsidiaries do not warrant the safety or effectiveness of any of its products. The user assumes all liability resulting from the use of any of its products. Bayer and its subsidiaries do not warrant the safety or effectiveness of any of its products.

crops and animals to which the material is applied, failure to control pests, damage caused by drift to other plants or crops, and personal injury. Buyer and user accept and use this material on these conditions, whether or not such use is in accordance with directions.

GUARANTEED ANALYSIS \*

Total Nitrogen (N) . . . . .	8%
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) . . . . .	8%
Soluble Potash (K <sub>2</sub> O) . . . . .	8%

\*Reads also as "Minimum Guaranteed Analysis"  
Potential Acidity 100 lbs Calcium Carbonate equivalent per ton

Pesticide Ingredient Statement

Active Ingredient	By Wt.
O,O-diethyl S-(2-(ethylthio) ethyl) phosphorodithioate . . . . .	1%
Inert Ingredients . . . . .	99%

U. S. Pat. No. 2,772,010

\*This ingredient used under license from Chicago Corp.

Manufactured by

AGRICO (R) Chemical Company

Division of CENTREFAL OIL COMPANY

Memphis, Tennessee

USDA Reg. No. 827-205

Made in U.S.A.

Right hand panel:

Page 7

AGRICO

(Leaf Design)

TONIC

Contains Di-System\*

8-8-2 Plant Food

with built-in Systemic Insect Control

(Drawing of Rose bush showing

how this systemic product

protects and feeds a plant.)

Top

5 LBS. NET  
\$2.95

AGRICO

(Leaf Design)

TONIC

Contains Di-System\* & 8-8-2 Plant Food

with built-in Systemic Insect Control

6 Weeks All Weather protection against

APHIDS, SPIDER MITES, THrips, LARVAE, etc.,

AND GREENHORN CATERPILLARS

Bottom: Blank