

**HOW TO USE  
ROSE AND FLOWER GARDEN SPRAY**

**MIXING DIRECTIONS:** Use 1 oz. (by weight) (4 level tablespoonfuls) per gallon of water. For compression-type sprayers add directly to water; shake or stir thoroughly. For garden hose sprayers, make a slurry in bottle by mixing required product and water; agitate mixture frequently for uniform coverage.

**USE DIRECTIONS:** Spray upper and lower surfaces of all foliage thoroughly for complete coverage.

**Insect Control:** Begin treatments when pests or damage are observed.

**Disease Control:** Begin applications early before diseases appear and repeat application every 7 to 14 days.

**Flowers:** Rose, aster, azalea, begonia, calendula, camellia, carnation, chrysanthemum, dahlia, delphinium, gladiolus, hollyhock, hydrangea, iris, larkspur, lilac, lily, pansy, rhododendron, snapdragon, tulip, zinnia.

**Controls: Insects—**Aphid, flea beetle, Fuller rose beetle, Japanese beetle, lace bug, leafhopper, leaf roller, orange tortrix, plant bug, squash vine borer, red spider mite.

**Plant Diseases—**Black spot, powdery mildew, leaf spot, rust, anthracnose, blights (petal, leaf, botrytis), curvularia, stemphylium.

**NOTE:** Do not spray Boston ivy.

**CAUTION:** HARMFUL IF INHALED OR SWALLOWED. Do not breathe dust or spray mist. Do not take internally. Skin contact may be harmful. Avoid contact. May be absorbed through skin. Wash hands before eating. Take shower or bath after work. Wear regular long sleeved work clothing. Change to clean clothing daily.

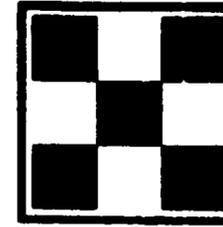
**Note for Physician:** Carbaryl is a moderate, reversible, cholinesterase inhibitor. Atropine is antidotal.

**ANTIDOTE:** If swallowed give emetic of salt in warm water; avoid oil cathartics. Use phenobarbital for neurological effects; avoid epinephrine. Wash from skin with soap and water; for eyes wash copiously with water and get medical attention.

This product is toxic to fish and wildlife. Keep out of any body of water. Use only as specified on this label.

**KEEP OUT OF THE REACH OF CHILDREN AND ANIMALS**

**QUALITY CONTROLLED BY PURINA RESEARCH**



Use 1 Pound Makes  
16 Gallons of Spray

TAKE TIME



OBSERVE LABEL  
DIRECTIONS

**PURINA<sup>®</sup>  
ROSE AND  
FLOWER GARDEN  
SPRAY**

**A WETTABLE POWDER FOR CONTROL OF  
CERTAIN INSECTS AND PLANT DISEASES**

3-20-70  
602-155



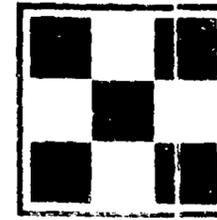
<b>Active Ingredients:</b>	
*Carbaryl (1-naphthyl N-methylcarbamate).....	16.00%
Gamma isomer of Benzene Hexachloride (from Lindane).....	9.00%
A coordination product of zinc ion and manganese ethylene bisdithiocarbamate .....	18.00%
In which the ingredients are:	
Manganese II .....	3.60%
Zinc II .....	45%
Ethylene Bisdithiocarbamate ion (C <sub>4</sub> H <sub>8</sub> N <sub>2</sub> S <sub>4</sub> ) .....	13.95%
**Dinitro (1-methyl heptyl) phenyl crotonate .....	1.15%
Other nitro phenols and derivatives chiefly dinitro (1-methyl heptyl) phenol .....	13%
Inert Ingredients.....	55.72%
	100.00%

\*SEVIN Registered Trademark of Union Carbide Corporation U.S. Pat. No. 2,903,478  
\*\*KARATHANE Registered Trademark of Rhom and Haas Company U.S. Pat. No. 2,526,660

**CAUTION: KEEP OUT OF REACH OF CHILDREN  
SEE OTHER WARNINGS ON BACK PANEL**

**NET WT. 16 OZ. (1 LB.)**

Manufactured by  
**RALSTON PURINA COMPANY**  
General Offices • Checkerboard Square • St. Louis, Mo. 63199



One Pound Makes  
16 Gallons of Spray

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A WETTABLE POWDER FOR CONTROL OF  
CERTAIN INSECTS AND PLANT DISEASES

3-20-70  
602-155



## HOW TO USE ROSE AND FLOWER GARDEN SPRAY

**MIXING DIRECTIONS:** Use 1 oz. (by weight) (4 level tablespoons) per gallon of water. For compression-type sprayers add 1 pint of water, shake or stir thoroughly. For garden hose sprayers, make a slurry in bottle by mixing required product and water; agitate mixture frequently for uniform coverage.

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