## March 2, 2010 Bayer This is only a "specimen label.' The instructor **ANCED** provides it only as a training aid to explain the major **CA** sections of pesticide labels. Anyone who uses this product must read and heed the label provided with the pesticide container. Rose & Flower **Insect Killer CONCENTRATE Kills on contact** Lasts up to 30 days Rainproof protection **Active Ingredients: Other Ingredients..** P OUT OF REACH OF CHILDREN N See back panel booklet for ingredients and precautionary statements NET CONTENTS 16 FL OZ (473mL) OUTDOOR RESIDENTIAL USE ONLY 909900 B.1

## **Rose & Flower Insect Killer Concentrate 16oz**

## 502560A

**READ THE LABEL FIRST!** OPEN Resealable Labe for Directions & QUICK FACTS Precautions Kills On Contact Keeps on Killing for Up to 30 Days Easy, Accurate Measuring & Mixing Aphids, Japanese Beetles, Leafminers, KILLS Whiteflies and other listed pests COVERAGE Makes up to 32 gallons of spray WHERE Flowers, Roses, Trees & Shrubs TO USE WHEN When insects or damage first appear TO USE Pour 1/2 oz. (1 tbs.) into Easy HOW MUCH MEASURE-UP™ Cup and dilute TO USE in 1 gallon of water For questions or comments, call toll-free 1-877-BayerAG www.AdvancedGarden.com

#### ACTIVE INGREDIENT:

| Cyfluthrin         | 0.72%   |
|--------------------|---------|
| Imidacloprid       | 0.72%   |
| OTHER INGREDIENTS* | 98.56%  |
|                    | 100.00% |

\*Other ingredients include: Water, glycerin (stabilizer), organic solvent (less than 3%, to dissolve the active ingredient for mixing) and surfactants (to keep the active ingredient dispersed in water).

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#### KILLS

Adelgids, Aphids, Bagworms, Boxelder Bugs, Clover Mites, Elm Leaf Beetles, Grasshoppers, Gypsy Moth Larvae, Japanese Beetles (adult), Lacebugs, Leaf-feeding Beetles, Leaf-feeding Caterpillars, Leafhoppers, Leafininers, Mealybugs, Mosquitoes, Pillbugs, Plant Bugs, Sawfly Larvae, Scale Insects (crawler stages), Spittlebugs, Thrips, Whiteflies

| DIRECT                                                                                                                                                           | IONS FOR USE                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| It is a violation of Federal law to use<br>this product in a manner inconsistent<br>with its labeling. For best results<br>read and follow all label directions. |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| BEFORE<br>YOU USE<br>Read and<br>follow these<br>directions<br>when using:                                                                                       | <ul> <li>Apply the product to<br/>flowering plants during<br/>early morning or late<br/>evening, when bees are<br/>not present.</li> <li>Do not spray the product<br/>into fish pools, ponds,<br/>streams, or lakes.</li> <li>Remove animal feeding<br/>dishes prior to application.<br/>Keep children and pets<br/>away from treated areas<br/>until spray has dried.</li> <li>Do not apply to fruits or<br/>vegetables used for food.</li> </ul> |  |

| DIRECT                                                    | IONS FOR USE<br>(cont'd)                      |  |
|-----------------------------------------------------------|-----------------------------------------------|--|
| HOW<br>TO USE                                             | Shake well before using.                      |  |
| WHEN<br>TO USE                                            | Spray when insects or<br>damage first appear. |  |
| MIXING<br>AND<br>MEASURING                                | SEE SPRAYER TYPES                             |  |
| HOW TO SPRAY                                              |                                               |  |
| Adjust nozzle on your sprayer to<br>desired spray pattern |                                               |  |
| Hold sprayer<br>12 inches from<br>foliage                 | about                                         |  |
| Spray leaves and tender new shoots                        |                                               |  |

#### To kill insects that hide, spray the underside of the leaves. Apply until leaves are evenly coated with spray, but not dripping.

#### DIRECTIONS FOR USE (cont'd)

#### HOW OFTEN

Kills insects on contact and keeps on killing for up to 30 days. For severe infestations, repeat every 7 to 14 days as necessary.

#### FOR BEST RESULTS

Do not water the foliage within one hour after applying. To avoid serious damage to plants, eliminate pests early in the season before they multiply.



**Money Back Guarantee:** If you are not satisfied with this product, we will gladly refund your original purchase price.

#### ORNAMENTAL PLANT Application Guidelines Trees. Shrubs. Ground Covers. Ever-

### greens, Flowers and Foliage Plants

- How Much to Use: 1/2 fl. oz. (1 Tablespoon) per gallon
- of water • Apply when pests or damage first
- Spray area thoroughly.
- Reapply at 7 to 14 days, if needed.

#### SPRAYER TYPES Mixing & Measuring PUMP STYLE TANK SPRAYERS

To make one gallon of spray:

1. Pour liquid into Easy MEASURE-UP™ Cup until concentrate reaches 1/2 oz. fill line.

- Dilute in 1 gallon of water.
   Close sprayer and shake well before
- applying.
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SPRAYER TYPES (cont'd)

## begin by spraying area farthest from faucet walking backwards as you spray.

#### CONCENTRATE-PLUS-WATER HOSE-END SPRAYERS

- Dilution rate: 1/2 oz per gallon
- (1 tablespoon = 1/2 oz) 1. Pour concentrate into sprayer jar to the required fluid
- 2. Add the appropriate amount of
- water to the gallons level.Replace sprayer top and shake well
- before applying. 4. To avoid contact with the treated area, begin by spraying area farthest from faucet walking backwards as you spray.

**NOTICE:** Research and testing have determined that the "Directions for Use" are appropriate for the proper use of Rose & Flower Insect Killer under expected conditions. The Buyer assumes responsibility for lack of performance or safety if not used according to the Directions.



Important: It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow any applicable state or local guidelines.

#### PRECAUTIONARY STATEMENTS ENVIRONMENTAL HAZARDS

- This pesticide is highly toxic to aquatic invertebrates and fish. Do not apply directly to water.
- Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.
- This pesticide is highly toxic to bees. Do not apply Rose & Flower Insect Killer when bees are present.
- Apply this product only as specified on this label.

# **Rose & Flower Insect Killer Concentrate 16oz**



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**Rose & Flower Insect Killer** 

**CONCENTRATE** 

**Bayer Advanced Garden Rose & Flower Insect** Killer provides up to 30 days protection with a single application. Now keeping your roses and flowers insect-free is easier than ever.

## PRECAUTIONARY STATEMENTS (cont'd)

CAUTION Hazards to Humans and Domestic Animals

- Harmful if swallowed or inhaled.
- Causes eye irritation.
- Avoid contact with skin, eyes, or clothing.
  Wash thoroughly with soap and water after handling.

| <ul> <li>①1999</li> <li>©1999</li> <li>Bayer CropScience, LP<br/>Bayer Advanced</li> <li>Bayer Advanced</li> <li>A Business Unit of Bayer CropScience, LP<br/>95 Chestnut Ridge Rd., Montvale, NJ 07645<br/>EPA Reg. No. 3125-521-72155</li> <li>EPA Reg. No. 3125-521-72155</li> <li>EPA Reg. No. indicated by 2nd &amp; 3rd digits<br/>of the batch number on this package.</li> <li>(92) = 34704-MS-2</li> <li>(65) = 432-TX-1</li> <li>(39) = 58996-MO-1</li> </ul> | Bayer and East are registered trademarks of Bayer A |
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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                     |

| FIRST AID +                                                               |                                                                                                                                                                                                                                      |  |
|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| IN THE CASE OF<br>ACCIDENTAL                                              | IMMEDIATELY                                                                                                                                                                                                                          |  |
| SWALLOWING                                                                | <ul> <li>If the person is able to swallow:</li> <li>Have them sip 1 to 2 glasses of water.</li> <li>Call a doctor or poison control center for<br/>further treatment advice.</li> </ul>                                              |  |
| CONTACT<br>WITH EYES                                                      | <ul> <li>Hold eye open and rinse slowly and gently with water.</li> <li>Continue to rinse eye for 10 to 15 minutes.</li> <li>Call a doctor if irritation persists.</li> </ul>                                                        |  |
| INHALATION                                                                | <ul> <li>If breathing is affected, move person to fresh air.</li> <li>Contact doctor or poison control center for further treatment advice.</li> <li>If not breathing, call an ambulance and give artificial respiration.</li> </ul> |  |
| NOTE: When cal<br>label accessible. I<br>doctor's office, I<br>personnel. | ling poison control center, have this product<br>f seeking treatment at an emergency room or<br>pring this product label to show medical                                                                                             |  |
| For medical emergency information, you may call toll-free                 |                                                                                                                                                                                                                                      |  |

1-877-229-3763. Active Ingredients: Cyfluthrin [CAS # 68359-37-5], Imidacloprid [CAS # 138261-41-3]

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