

[FRONT PANEL]

# Flower, Rose & Shrub Care

READY TO USE  
MEASURING-CUP CAP  
FEEDS PLANTS & KILLS INSECTS

- Protects Against Insects for 6 weeks
- Kills Lacebugs, Spider Mites and Other Harmful Insects
- Kills Harmful Insects and Spider Mites
- Promotes Development of Roots and Blooms
- Rainproof Protection - Won't Wash Off
- Feeds and protects against insects in one easy step.
- One application protects for 6 weeks.

**FOR USE ON:**

- Azaleas, Camellias and Rhododendrons
- Flowering Shrubs, Trees
- Flowers, Roses, Shrubs
- Two-Way Protection
- Promotes Beautiful Roses, Shrubs and Flowers
- Double Action Formula
- Flower, Rose & Shrub Care's exclusive formula protects your plants against insects for up to six weeks and feeds them. Now you can grow beautiful flowers and shrubs in one easy step.
- Contains Di-Syston®

When applied according to directions, Flower, Rose & Shrub Care provides the proper amount of plant food and systemic insecticide necessary to maintain strong, healthy roses. Flower, Rose & Shrub Care protects roses from the damage normally caused by sucking insects (such as aphids, leafhoppers, spider mites and thrips) and certain chewing insects. In addition, Flower, Rose & Shrub Care also provides protection for:

- roses
- flowers
- bedding plants
- ornamental shrubs

**ACTIVE INGREDIENT:**

Disulfoton .....1.00%

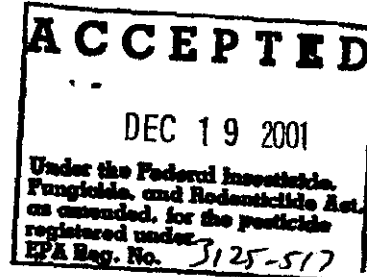
**OTHER INGREDIENTS** .....99.00%

Net Contents: 2 or 5 Pounds


**STOP - Read This Label Before Use**  
**KEEP OUT OF REACH OF CHILDREN**  
**For Outdoor Residential Use Only**

## WARNING

See back panel booklet for ingredients and precautionary statements



[BACK PANEL]

QUICK FACTS (Product Facts)													
<ul style="list-style-type: none"> <li>• Feeds and protects in one easy step</li> <li>• Long-lasting, systemic protection that won't wash off</li> <li>• Easy to use granules</li> </ul>													
KILLS	<p>Art: aphid, birch leafminer, spider mite, whitefly, lacebug</p> <table border="0"> <tr> <td>Aphids</td> <td>Mimosa webworms</td> </tr> <tr> <td>Birch leafminers</td> <td>Pine tip moths</td> </tr> <tr> <td>Elm leaf beetles</td> <td>Spider mites</td> </tr> <tr> <td>Holly leafminers</td> <td>Thrips</td> </tr> <tr> <td>Lacebugs</td> <td>Whiteflies</td> </tr> <tr> <td>Leafhoppers</td> <td></td> </tr> </table>	Aphids	Mimosa webworms	Birch leafminers	Pine tip moths	Elm leaf beetles	Spider mites	Holly leafminers	Thrips	Lacebugs	Whiteflies	Leafhoppers	
Aphids	Mimosa webworms												
Birch leafminers	Pine tip moths												
Elm leaf beetles	Spider mites												
Holly leafminers	Thrips												
Lacebugs	Whiteflies												
Leafhoppers													
FEEDS	<p>16-8-8 fertilizer for strong roots &amp; blooms (optional)          12-18-6 fertilizer for strong roots &amp; blooms (optional)</p>												
COVERAGE	<p>Treats up to 16 medium-sized shrubs (2 lb size)          Treats up to 40 medium-sized roses (5 lb size)</p>												
WHERE TO USE	<p>Azaleas, Camellias, Rhododendrons (optional)          Flowers, roses, shrubs (optional)</p>												
WHEN TO USE	<p>Every 6 weeks throughout the growing season</p>												
HOW MUCH TO USE	<p>Use measuring-cup cap to apply as directed</p>												
 <p>Questions or comments, call toll-free (877) 229-3724  <a href="http://www.BayerAdvanced.com">www.BayerAdvanced.com</a></p>													

**ACTIVE INGREDIENT:**

Disulfoton.....1.00 %

**OTHER INGREDIENTS\*** .....99.00 %  
**100.00 %**

\* Other Ingredients include: fertilizer, glycols and fragrance

Disulfoton is the chemical name for Di-Syston®

EPA Reg. No. 3125-517 EPA Est. No. XXXX-AA-1

**Flower, Rose & Shrub Care Plant Food Minimum Guaranteed Analysis**

Total Nitrogen (N) .....XX%

Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) .....XX%

Soluble Potash (K<sub>2</sub>O) .....XX%


Total Available Primary Plant Food, not less than ...XX%

PRECAUTIONARY STATEMENTS	
Hazards to Humans and Domestic Animals	
<b>WARNING</b>	
<ul style="list-style-type: none"> <li>• Poisoning may occur as a result of exposure.</li> <li>• May be fatal if swallowed.</li> <li>• Avoid breathing dust.</li> <li>• Do not get in eyes, on skin, or on clothing.</li> <li>• Wash thoroughly with soap and water after handling.</li> </ul>	

First Aid	
IN THE CASE OF ACCIDENTAL...	IMMEDIATELY...
Swallowing	<p>If the person is able to swallow:</p> <ul style="list-style-type: none"> <li>• Have them sip 1 to 2 glasses of water.</li> <li>• Call a doctor or poison control center for further treatment advice.</li> </ul>
Inhalation	<ul style="list-style-type: none"> <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>
Contact with Skin	<ul style="list-style-type: none"> <li>• Remove contaminated clothing.</li> <li>• Wash affected skin with soap and warm water.</li> <li>• Call a doctor if irritation occurs.</li> </ul>
Contact with eyes	<ul style="list-style-type: none"> <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>
<p><b>NOTE:</b> When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free (877) 229-3763 for medical emergency information. Active ingredient: Disulfoton [CAS # 298-04-4]</p>	
<p><b>Note to Physician:</b> Disulfoton is an organophosphate. Prolonged exposure will cause cholinesterase depression. Atropine sulfate is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.</p>	


Environmental Hazards
<ul style="list-style-type: none"> <li>• This pesticide is toxic to fish and wildlife. Do not apply directly to water.</li> <li>• This pesticide is toxic to bees exposed to direct application.</li> </ul>

<b>DIRECTIONS FOR USE</b>	
<p>It is a violation of Federal law to use this product in a manner inconsistent with its labeling.</p> <p>For best results, be sure to read and follow all label directions.</p>	
<p><b>BEFORE YOU USE</b> Read and follow these directions when using:</p>	<ul style="list-style-type: none"> <li>Do not apply near fish pools, ponds, streams or lakes.</li> <li>Food utensils such as teaspoons or measuring cups should not be used for food purposes after use with insecticides.</li> <li>Keep children and pets off treated areas until product is worked into the soil, watered, and the treated areas have dried completely.</li> <li>Wear rubber gloves when handling.</li> </ul>
<p><b>WHEN TO USE</b></p>	<p>Apply when planting. For established plants, use any time after new growth appears. Apply again every 6 weeks during the growing season.</p>
<p><b>HOW MUCH TO USE</b> Fill measuring cap to top of inner circle (2 oz). Four rounded tablespoons equals 2 oz.</p>	<p>Azaleas, Camellias, &amp; Rhododendrons:      2 capfuls per foot of plant height</p>
	<p>Roses:      1 capful per plant</p>
	<p>Shrubs:      2 capfuls per foot of plant height</p>
	<p>Flower beds:      2 capfuls per 12 sq ft (3' x4' bed area)</p>
<p><b>HOW TO APPLY</b></p>	<ol style="list-style-type: none"> <li>1. Apply granules to soil around base of plant, sprinkling evenly in the area under the branches. (ART)</li> <li>2. Work granules into top 1 to 2 inches of soil. (ART)</li> <li>3. Water thoroughly after applying. (ART)</li> </ol> <p>For flower beds, sprinkle granules evenly over the bed.</p>

	Children and pets may re-enter after the treated area has been watered and allowed to dry.
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<b>HOW IT WORKS</b>	This product is absorbed by roots and moves through the entire plant. Even new growth is protected against insects for up to 6 weeks. Rain or watering cannot wash off this internal protection.
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<b>FOR BEST RESULTS</b>
Apply evenly, cultivate lightly and water thoroughly.

<b>IMPORTANT: Directions for Storage and Disposal</b>	
Storage Conditions:	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet.
Disposal:	 <ul style="list-style-type: none"> <li>Do not reuse empty container.</li> <li>Completely empty container.</li> <li>Wrap the empty container in several layers of newspaper.</li> <li>Place container in trash.</li> </ul>
<p><b>Important:</b> 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.</p>	

<b>NOTICE</b>
<p>Research and testing has determined that the "Directions for Use" are appropriate for the proper use of Flower, Rose &amp; Shrub Care under expected conditions.</p> <p>The Buyer assumes responsibility for lack of performance or safety if the product is not used according to the directions on this label.</p>

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