User Safety Requirements: Follow manufacturer’s instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS
• Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS
Remove directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or rinsate.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours unless wearing appropriate PPE.

AGRICULTURAL USE REQUIREMENTS (continued)
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:
• Coveralls
• Waterproof gloves
• Shoes plus socks

PRODUCT INFORMATION
Promalin is a plant growth regulator for use on apples, non-bearing pears and non-bearing sweet cherries. When applied according to label directions to healthy, well-managed trees and under favorable weather conditions (see General Instructions), Promalin provides one or more of the following benefits in some varieties:
1. Improve the shape of Red Delicious apples through fruit elongation and development of more prominent calyx lobes (“typiness”). These desirable effects will be more evident in years when natural typiness is limited.
2. Increase fruit size and weight on most apple varieties. Some fruit thinning has been known to occur from the use of Promalin.
3. Increase lateral bud break and shoot growth (branching), and improve branch angle on nursery stock young trees of most apple varieties. This effect provides a better tree framework for early cropping.
4. Increase lateral bud break and shoot growth, and improve branch angle on non-bearing trees of most pear and sweet cherry varieties, including nursery stock. This effect provides a better tree framework for early cropping.

GENERAL INSTRUCTIONS
• Do not apply this product through any type of irrigation system.
• When a range of rates is indicated, use the concentration and spray volume directed locally by the Valent BioSciences Corporation agricultural specialist (1-800-6-VALEN'T).
• For optimum effectiveness, thorough spray coverage must be achieved. All parts of the plant must receive the spray or desired results will not occur. On bearing trees, direct approximately 85% of the spray volume into the upper two-thirds of the trees.

Spray Volume
Apply Promalin in a sufficient amount of water to ensure thorough, but not excessive, coverage. Adjust water volumes based on tree size and spacing. A spray volume of
Table 2 — Latex Applications

<table>
<thead>
<tr>
<th>Crop</th>
<th>Rate</th>
<th>Timing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apples (Nursery and Orchard)</td>
<td>5.000-7.500 ppm¹</td>
<td>Apply in the spring when terminal buds begin to swell but before shoots emerge.</td>
</tr>
<tr>
<td>Non-bearing Sweet Cherries (Orchard Only)</td>
<td>[0.2-0.33 pint (3.2-5.3 fluid ounces) Promalin per pint of latex paint]</td>
<td></td>
</tr>
</tbody>
</table>

¹ parts per million

NOTE: Do not apply the Promalin-latex paint mixture after bud break. Applications after buds have broken have been known to cause some injury to tender shoot tips and fail to promote shoot growth from that point.

NOTE: Uniformly apply the Promalin-latex paint mixture with a brush or sponge to cover the bark surface thoroughly. Apply only to one year old wood.

NOTE: Any type of application of Promalin to non-bearing pears and non-bearing sweet cherries must not be made later than one year prior to first anticipated fruit harvest.
Plant Growth Regulator

Promalin®

Solution

For use on apples, non-bearing pears, and non-bearing sweet cherries.

Active Ingredients:
N-(phenylmethyl)-1H-purine 6-amine .................. 1.8% w/w
Gibberellins A4A7 ................................... 1.8% w/w
Other Ingredients ................................... 96.4% w/w
Total ............................................. 100.0% w/w

KEEP OUT OF REACH OF CHILDREN
CAUTION

For MEDICAL and TRANSPORT Emergencies ONLY Call 24 Hours A Day 1-800-892-0099. See succeeding panel for First Aid, additional Precautionary Statements, Directions for Use and Storage/Disposal Statements.

©2009

For use on apples, non-bearing pears, and non-bearing sweet cherries.

Active Ingredients:
N-(phenylmethyl)-1H-purine 6-amine .................. 1.8% w/w
Gibberellins A4A7 ................................... 1.8% w/w
Other Ingredients ................................... 96.4% w/w
Total ............................................. 100.0% w/w

Net Contents: 1/2 Gallon (1.9 L)

This container will treat 2.0 acres at the maximum use rate, as indicated for use on Apples for Fruit Development.

©2009