Supplemental Label

ReTain®
PLANT GROWTH REGULATOR
SOLUBLE POWDER

EPA Reg. No. 73049-45
(For Use In MI, OR and WA Only)

RETAI® PLANT GROWTH REGULATOR FOR USE ON APPLE, PEAR AND STONE FRUIT

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR RETAIN PLANT GROWTH REGULATOR BEFORE APPLYING. USE OF RETAIN PLANT GROWTH REGULATOR ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR RETAIN PLANT GROWTH REGULATOR.

POME AND STONE FRUIT CROPS – FOR INCREASING FRUIT SET

<table>
<thead>
<tr>
<th>CROP</th>
<th>OBJECTIVE / BENEFIT</th>
<th>APPLICATION TIMING / USE INSTRUCTIONS</th>
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</thead>
<tbody>
<tr>
<td>Apple</td>
<td>To increase fruit set.</td>
<td>Apply one pouch of ReTain per acre, as a single application from pink stage to full bloom. Applications made prior to pink stage or after full bloom will significantly reduce efficacy of the treatment. Do not apply after petal fall.</td>
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<tr>
<td>Cherry</td>
<td>To increase fruit set.</td>
<td>Apply one pouch of ReTain per acre, as a single application during bloom. Applications between balloon stage to first bloom are more effective than earlier or later applications. Do not apply after petal fall.</td>
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<tr>
<td>European Pear cultivars</td>
<td>To increase fruit set.</td>
<td>Apply one pouch of ReTain per acre, as a single application from white bud stage to full bloom. Applications made prior to white bud stage or after full bloom will significantly reduce efficacy of the treatment. Do not apply after petal fall.</td>
</tr>
</tbody>
</table>

IMPORTANT:
- For apple and pear, do not apply more than one pouch for increasing fruit set. Do not use more than one pouch for harvest management and improvement of fruit quality. Do not apply more than 2 pouches of ReTain per acre per year.
- For sweet cherry, do not apply more than one pouch for increasing fruit set. Do not apply ReTain to sweet cherry trees when fruit are present.
**Water Volume:** *ReTain* efficacy requires that flower buds and flowers receive thorough spray coverage. To ensure thorough coverage use calibrated spray equipment (i.e. air blast sprayer) and adjust water volumes based on tree size and spacing. Use sufficient water volume to achieve thorough coverage without excessive runoff. In most cases, a spray volume of 100 to 200 gallons per acre has been shown to be effective.

**Use of Adjuvants:** Use of adjuvants with *ReTain* for bloom applications has not been fully researched. Some adjuvants will cause a bloom thinning effect and will reduce the benefits of *ReTain*.

PLEASE CONTACT VALENT U.S.A. CORPORATION AT 800-6-VALENT (682-5368) TO DETERMINE IF THIS USE IS REGISTERED IN YOUR STATE.

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