DIRECTIONS FOR THINNING APPLES

A variety of factors including weather conditions (e.g., wind, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, aircraft) can influence penetration. The applicator should always evaluate all factors and make appropriate adjustments when applying this product.

Wind speed restrictions
Do not apply when wind speeds are greater than 10 mph at the application site.

Orchard Abnormal
Sprays must be directed into the crop canopy.

Outward pointing nozzles should be turned off row ends and when spraying outer rows.

For ground based applications and aerial applications, use only medium or coarser spray deposits (nozzles) according to ASABE (2012) definition for standard nozzles.

DIRECTIONS FOR MIXING

Prefer sufficient spray minute to ensure thorough coverage of leaves. When using Amid-Thin W fill the tank with water and then add Amid-Thin W with agitation running and keep under constant agitation during spray operations. To ensure proper mixing of Amid-Thin W, this tank will allow a few minutes of agitation after material has been added to water before beginning spraying operation.

For Thinning Apples and Pears

For broadcast use, the maximum application rate is 0.11 pounds active ingredient per acre of the higher concentrations given in the tables below to vigorous trees having ample set. For early Summer varieties are sprayed no later than petal fall since applications two to three weeks later often give insufficient thinning and may result in the development of inferior pome fruit.

For ground based applications and aerial applications, use only medium or coarser spray deposits (nozzles) according to ASABE (2012) definition for standard nozzles.

### Apple Thinning

<table>
<thead>
<tr>
<th>Product</th>
<th>Rate (gallons per acre)</th>
<th>Amount of Amid-Thin W to Use per Gallons &amp; Pounds</th>
<th>Application at 2 to 3½ weeks after bloom (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow</td>
<td>25 – 40</td>
<td>0.25 – 0.40 lb</td>
<td>0.19 – 0.30 lb</td>
</tr>
<tr>
<td>Transparent</td>
<td>25 – 40</td>
<td>0.25 – 0.40 lb</td>
<td>0.19 – 0.30 lb</td>
</tr>
<tr>
<td>Red Delicious</td>
<td>30 – 50</td>
<td>0.30 – 0.50 lb</td>
<td>0.20 – 0.33 lb</td>
</tr>
<tr>
<td>Yellow Newton</td>
<td>40</td>
<td>0.40 lb</td>
<td>0.25 lb</td>
</tr>
<tr>
<td>Total</td>
<td>90 – 120 gallons</td>
<td>1.00 – 1.20 lb</td>
<td>25 – 35 ppm</td>
</tr>
</tbody>
</table>

**Sample Dilution - Average:**

250 gallons = 0.60 – 0.75 lb

**Net Weight:**

1 lb.