Foliar Chinch Bug Trial 2004
Investigator: Dr. Gerald Wilde

Pioneer 84G62
29/May/2004
Row Spacing: 30
Plot Length, Unit: 40 FT
Reps: 4
Tillage Type: MINIMUM-TILL
Application Date: 29/Jun/2004
Time of Day: 10:00am
Application Method: hand spray
Application Timing: POSPOS
Appliq. Placement: foliar
Air Temp., Unit: 75 F
Operating Pressure: 30 psi
Nozzle Type: cone

Insect Code  BLISLE
Crop Code  SORBI
Part Rated  INSLIV P
Rating Data Type  COUINS
Rating Unit  PLANT
Rating Date  30/Jun/2004
Infestation Level  Moderate
Infestation Unit  PLANT
Assessed By  G. Wilde
Trt-Eval Interval  1 DA-A
Foliar Chinch Bug Trial 2004 cont:

<table>
<thead>
<tr>
<th>Treatment/Product</th>
<th>Rate lb a.i./a</th>
<th>Chinch Bugs/Plant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Furadan</td>
<td>0.5</td>
<td>0.50 b</td>
</tr>
<tr>
<td>Lorsban</td>
<td>1.0</td>
<td>0.63 b</td>
</tr>
<tr>
<td>Mustang</td>
<td>0.02</td>
<td>0.88 b</td>
</tr>
<tr>
<td>Baythroid</td>
<td>0.037</td>
<td>1.13 b</td>
</tr>
<tr>
<td>Asana</td>
<td>0.03</td>
<td>1.13 b</td>
</tr>
<tr>
<td>Warrior</td>
<td>0.03</td>
<td>1.63 b</td>
</tr>
<tr>
<td>Untreated</td>
<td></td>
<td>12.63 a</td>
</tr>
</tbody>
</table>

Prob (F) 0.0001

LSD (P=0.05) 1.845

*Means followed by same letter do not significantly differ (P=.05, Student-Newman-Keuls)

Reference to specific products is provided solely for informational purposes. Experiments with pesticides on non-labeled crops or pests is part of the insecticide registration process, it does not imply endorsement or recommendation of non-labeled uses of pesticides by Kansas State University. All pesticide use must be consistent with current labels.

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