FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NEW YORK UNDER SECTION 18 SPECIFIC EXEMPTION

This labeling must be in possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire Directions for Use and Disclaimer of Warranties before using this product. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the registered product label for Betanex® Herbicide (EPA Registration Number 264-520).

Any adverse effects resulting from the use of Betanex® Herbicide under this specific exemption must be immediately reported to the New York State Department of Environmental Conservation.

EFFECTIVE PERIOD:
This labeling becomes effective May 15, 2006 and expires on August 15, 2006

DIRECTIONS FOR USE
A maximum of 2,500 acres of Red (Table) Beets in New York may be treated.

Betanex® Herbicide
FOR AGRICULTURAL USE ONLY
Postemergence Herbicide for Control of Redroot Pigweed and Other Weeds in Red (Table) Beets

GENERAL INFORMATION
When used as directed, BETANEX® Herbicide is selective against weeds in red (table) beets. Follow label directions carefully to avoid severe injury to red (table) beets. For best results, spray weeds in the cotyledon stage which are actively growing and are not under water or heat stress. BETANEX® Herbicide will control the following weeds:

- Eastern Black nightshade (Solanum nigrum)
- Hairy galinsoga (Galinsoga canthium)
- Hairy nightshade (Solanum sarrachoides)
- Common lambsquarters (Chenopodium album)
- Common ragweed (Ambrosia artemisiifolia)
- Redroot pigweed (Amaranthus retroflexus)
- Velvetleaf (Abutilon theophrasti)
- Wild mustard (Brassica kaber)

USE PRECAUTIONS
DO NOT APPLY BETANEX® HERBICIDE TO RED (TABLE) BEETS LATER THAN 50 DAYS PRIOR TO HARVEST.
DO NOT EXCEED A TOTAL OF 7 PINTS BETANEX® PER ACRE PER SEASON.
DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.
BETANEX® MAY CAUSE BEET INJURY IF THE CROP IS UNDER STRESS FROM ONE OR MORE OF THE FOLLOWING CONDITIONS:
- Rapid climatic changes from cool, overcast days, to hot (80°F or over) bright days. When the air temperature is, or is likely to be, above 80°F on the day of spraying, application should be made in the late afternoon when the temperature is decreasing
- Frost within 3 days prior to application or 7 days following treatment could cause beet injury.
- Windy conditions or drought
- Use of a preplant or preemergence herbicide or other chemicals
- Insect or disease injury

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- Close cultivation
  If stress conditions are present, delay application in order to give plants a chance to recover.

**IMPORTANT**: BETANEX® Herbicide may cause temporary growth retardation and/or chlorosis or tipburn on table beets. Table beets usually resume normal growth within 10 days.

**DO NOT OVERTREAT**: The use of higher than recommended rates may cause beet injury and/or carry over problems.

Do not spray while dew is present.

Rainfall or sprinkler irrigation within 6 hours of spraying may reduce weed kill.

Do not allow spray drift to contact adjacent crops which may be injured by spray drift.

**MIXING THE SPRAY**

**MAKE SURE THE SPRAYER IS CLEAN.**

BETANEX® emulsifiable concentrate formulation contains sufficient wetting agents for optimum coverage. Do not add additional wetting agents or other spray adjuvants. Add sufficient water to fill the lines. Then add the desired amount of BETANEX® Herbicide and the remaining quantity of water with the bypass agitator running. Bypass agitation is sufficient. Mechanical agitation is not necessary. Only use freshly prepared spray emulsions.

Always spray immediately after preparing the spray solution. Prepare only enough spray solution to last less than four hours.

**RATE OF APPLICATION**

Multiple applications of BETANEX® Herbicide may be applied by ground to red (table) beets to control early germinating weeds. The first application must be applied when the red (table) beets have reached the 2-leaf stage. See Chart 1 for broadcast rates. For broadcast applications with ground equipment, apply in 20 – 50 gallons of water per acre. Use 5 – 10 gallons of water per acre with band applications. See Chart 2 for equivalent band rates. Any weeds which are not completely controlled by the first treatment will usually be checked and controlled by repeat applications. The repeat application should be made 5 to 7 days after the preceding application or when another flush or weeds germinates. A maximum of three (3) applications is allowed.

### CHART 1

**DOSAGE CHART FOR BROADCAST APPLICATIONS**

<table>
<thead>
<tr>
<th>Red (Table)</th>
<th>BETANEX® Herbicide Pints/Acre Broadcast</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 leaf</td>
<td>1.5</td>
</tr>
<tr>
<td>4 leaf</td>
<td>1.5 – 2.3</td>
</tr>
<tr>
<td>6 leaf</td>
<td>1.5 – 3.0</td>
</tr>
</tbody>
</table>

**CHART 2**

**BETANEX® DOSAGE CHART FOR BAND APPLICATION**

<table>
<thead>
<tr>
<th>Broadcast Equivalent</th>
<th>Band Width</th>
<th>22&quot;</th>
<th>24&quot;</th>
<th>28&quot;</th>
<th>30&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.50 pints/acre</td>
<td>5&quot;</td>
<td>5.5</td>
<td>5.0</td>
<td>4.3</td>
<td>4.0</td>
</tr>
<tr>
<td></td>
<td>7&quot;</td>
<td>7.6</td>
<td>7.0</td>
<td>6.0</td>
<td>5.6</td>
</tr>
<tr>
<td>2.0 pints/acre</td>
<td>5&quot;</td>
<td>7.3</td>
<td>6.7</td>
<td>5.7</td>
<td>5.3</td>
</tr>
<tr>
<td></td>
<td>7&quot;</td>
<td>10.2</td>
<td>9.3</td>
<td>8.0</td>
<td>7.5</td>
</tr>
<tr>
<td>3.0 pints/acre</td>
<td>5&quot;</td>
<td>10.9</td>
<td>10.0</td>
<td>8.6</td>
<td>8.0</td>
</tr>
<tr>
<td></td>
<td>7&quot;</td>
<td>5.3</td>
<td>14.0</td>
<td>12.0</td>
<td>11.2</td>
</tr>
</tbody>
</table>

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-866-99BAYER (1-866-992-2937)

Visit our worldwide web site at www.bayercropscienceus.com
As with any crop-protection product, always read and follow label directions.
For additional information call toll-free 1-866-99BAYER (1-866-992-2937).

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