FOR DISTRIBUTION AND USE ONLY IN THE STATE OF WISCONSIN UNDER SECTION 18 CRISIS 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 264-620).

Any adverse effects resulting from the use of Betanex® Herbicide under this emergency exemption must be immediately reported to the Wisconsin Department of Agriculture, Trade and Consumer Protection.

EFFECTIVE PERIOD:
This labeling becomes effective 06/30/04.

DIRECTIONS FOR USE

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

ACTIVE INGREDIENT: Desmedipham* ................................................................................................................... .16.0%
INERT INGREDIENTS: ............................................................................................................................... .84.0%

Contains 1.3 lbs. active ingredient per gallon. Total 100.0%
This product contains the toxic inert ingredient isophorone.
*Ethyl m-hydroxycarbanilate carbanilate (ester)

EPA Reg No. 264-620 EPA Est. No. 407-IA-02

KEEP OUT OF REACH OF CHILDREN
CAUTION
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand this label, find someone to explain it to you in detail.)

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)
FIRST AID

IF SWALLOWED:
- Immediately call a poison control center or doctor for treatment advice.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Have person sip a glass of water if able to swallow.
- Do not give anything by mouth to an unconscious person.

IF IN EYES:
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

For MEDICAL Emergencies Call 24 Hours A Day 1-800-334-7577.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: Please have your medical staff confirm recommendation of gastric lavage. Probable mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Avoid contamination of food and feedstuffs.

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category F on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves such as barrier laminate or butyl rubber >13 mils, nitrile rubber >13 mils, or Viton® >11 mils
- Shoes plus socks
- Protective eyewear

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

ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4–6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as practical, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH. DO NOT APPLY DIRECTLY TO WATER, OR TO AREAS WHERE SURFACE WATER IS PRESENT, OR TO INTERTIDAL AREAS BELOW THE MEAN HIGH WATER MARK. DO NOT APPLY WHERE RUNOFF IS LIKELY TO OCCUR. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. DO NOT CONTAMINATE WATER WHEN CLEANING EQUIPMENT OR DISPOSING OF EQUIPMENT WASHWATERS.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.
STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original container and keep closed. Store in a cool, dry place. Do not use or store near heat or open flame.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**WHEN PACKAGED IN PLASTIC CONTAINERS:**

**Container Disposal:** Triple rinse (or equivalent), then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or by other procedures approved by State and local authorities.

**DO NOT REUSE THIS CONTAINER.**

**DESTROY WHEN EMPTY.**

**WHEN PACKAGED IN SVR CONTAINERS:**

**ECHO SYSTEM® SVR Return Procedure:** Return the ECHO SYSTEM SVR container clean (outside only) and empty to the place of business from which the BETANEX® Herbicide was purchased.

This ECHO SYSTEM SVR container is the sole property of Bayer CropScience.

DIRECTIONS FOR USE

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

Read the entire Directions for Use before using this product.

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.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

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 restricted entry interval (REI) of 24 hours.

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
- Chemical-resistant gloves such as barrier laminate, butyl rubber, nitrile rubber, or Viton
- Shoes plus socks
- Protective eyewear

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 nightshade (*Solanum sarrachoides*)
- Common lambsquarters (*Chenopodium album*)
- Common ragweed (*Ambrosia artemisiifolia*)
- Redroot pigweed (*Amaranthus retroflexus*)
- Velveteen (*Abutilon theophrasti*)
- Wild buckwheat (*Polygonum convolvulus*)
- Wild mustard (*Brassica kaber*)

Betanex is a registered trademark of Bayer.

Effective Date 06/30/04
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
• 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.

<table>
<thead>
<tr>
<th>Red (Table) Beet Stage</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>
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<tr>
<td>Band Rate</td>
<td>Broadcast Equivalent</td>
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<tr>
<td>-----------</td>
<td>----------------------</td>
</tr>
<tr>
<td>1.50 pints/acre</td>
<td>5&quot;</td>
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<tr>
<td></td>
<td>7&quot;</td>
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<tr>
<td>2.0 pints/acre</td>
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<tr>
<td>3.0 pints/acre</td>
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</tbody>
</table>

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or

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).