

72155-19

2/15/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

FEB 15 2011

Mr. Gregory C. Mattern  
Bayer Advanced  
P.O. Box 12014  
2 T.W. Alexander Drive  
Research Triangle Park, NC 27709

Subject: Label Amendment – Minor Modifications/Corrections  
Triclopyr 8.8% Concentrate Herbicide  
EPA Reg. No. 72155-19  
Your Application Dated January 12, 2011

Dear Mr. Mattern:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

A stamped copy of your label is enclosed for your records. This label supersedes all previously accepted labels for the subject product. You must submit one (1) copy of the final printed label before you release the product for shipment. Product shipped after eighteen (18) months from the date of this letter or the next printing of the label, whichever occurs first, must bear the new, revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please call me directly at (703) 306-0415 or Susan Stanton of my staff at (703) 305-5218.

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis".

Kable Bo Davis  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

Enclosure

2098

(FRONT PANEL)

# Triclopyr 8.8% Concentrate

## Herbicide

[ABN: Bayer Advanced Brush Killer Plus Concentrate]

[ABN: Bayer Advanced Brush Killer Plus Ready-to-Spray]

- Controls Woody Plants, Vines, Brush, Stumps, and Broadleaf Weeds
- Contains Hammer\* Herbicide
- Makes 8 Gallons of Spray
- Covers up to 4,000 Square Feet (32 fl. oz. size)
- Kills Down to the Root
- Kills the Weed Above and the Root Below
- Kills the Toughest Weeds, Vines and Woody Plants - Roots and All
- Special Penetrating Formula Kills Even the Toughest Plants
- Special Penetrating Formula Kills the Toughest Vines and Woody Plants.
- Works Systemically Killing Weeds Right Down to the Root
- Begins Working in 1 - 3 Days
- Also Use to Kill Stumps
- Rainfast in hours
- Kills Tough Brush - Roots & All
- Kills Poison Ivy, Poison Oak, Blackberry, Kudzu & others
- Plus Kills Stumps
- Rainproof in hours
- Kills Roots
- 100% Satisfaction Guaranteed \* (or your money back)
- Treats 4,000 Square Feet (32 fl. oz. size)
- Kills Kudzu to the Root
- Kills Kudzu - Roots & All
- Attach to Hose and Spray
- Hook to Hose and Go
- Plus Kills Hard to Control Weeds
- Also Kills Poison Ivy, Poison Oak, Blackberry & Others
- Plus [Even] Kills Kudzu
- [Now] [XX]% more\* (\*vs. [X][fl.oz.] size)

**ACTIVE INGREDIENT:**

Triclopyr, triethylamine salt ..... 8.8%\*\*

**OTHER INGREDIENTS:** ..... 91.2 %

\*\* 6.36% Triclopyr acid equivalent

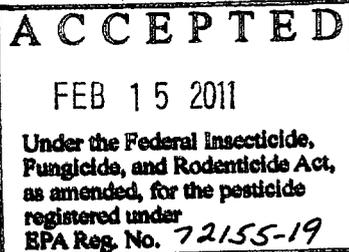
**Net Contents:** 32 fl. oz. (946 mL) or 40 fl. oz. (1.18 L) or 64 fl. oz. (1.89 L) or 1 gal (3.78 L)

\*Trademark of Dow AgroSciences

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Back Panel Booklet for Additional Precautionary Statements



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(BACK PANEL)

This product kills the tough brushy & viney weeds, roots and all. This concentrated formula kills Kudzu, Poison Ivy, Poison Oak and Blackberries. Over 75 hard-to-kill plants in all - to the root. Ideal for large areas - treats 4,000 square feet (32 fl. oz. size). No messy cleanup. Eliminating unsightly brush, vines and weeds from your home's landscape has never been easier.

OR

Triclopyr 8.8% Concentrate Herbicide kills tough brush and vines, roots and all. This concentrated formula controls Poison Ivy, Poison Oak, Blackberries, Kudzu and over 70 other hard-to-kill plants. Eliminating unsightly brush, vines, weeds and stumps from your home's landscape has never been easier.

READ THE LABEL FIRST!

<b>QUICK FACTS</b> (Marketing Claims Positioned Here)	
<b>KILLS</b>	<ul style="list-style-type: none"> <li>• Brush, Vines and Other Woody Plants</li> <li>• Poison Ivy, Poison Oak, Blackberry, Wild Berries and Bushy Plants</li> <li>• Stumps [Concentrate only, not Ready-to-Spray]</li> <li>• Kudzu</li> <li>• Broadleaf Weeds</li> </ul>
<b>WHERE TO USE</b>	Use around homes, cabins, buildings, fences, walkways, trails and wooded areas.
<b>COVERAGE</b>	• This bottle treats up to 4000 square feet (32 fl. oz. size). [Just hook bottle to hose and go.]
<b>WHEN TO USE</b>	<ul style="list-style-type: none"> <li>• When weeds are leafed out.</li> <li>• When brush is leafed out</li> </ul>
	For questions or comments, call toll-free 1-877 BayerAG or visit us on-line at <a href="http://www.BayerAdvanced.com">www.BayerAdvanced.com</a>

FOR OUTDOOR RESIDENTIAL USE ONLY

EPA Reg. No. 72155-19

EPA Est. No. XXXX-AA-XX

<b>DIRECTIONS FOR USE - FOR CONCENTRATE</b>	
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.	
<b>BEFORE YOU USE</b> Read and follow directions when using.	<ul style="list-style-type: none"> <li>• TRICLOPYR 8.8% CONCENTRATE HERBICIDE will kill or injure all woody plants contacted.<sup>1</sup> Certain warm season grasses may experience temporary yellowing when sprayed to excess. <ul style="list-style-type: none"> <li>- If a desirable plant (other than grass) is accidentally sprayed, immediately rinse with plenty of water.</li> <li>- Apply when wind is calm.</li> <li>- Keep people and pets off treated areas until spray has dried.</li> </ul> </li> <li>• Do not apply to or around fruits or vegetables used for food.</li> <li>• Measuring utensils such as measuring cups or measuring spoons should not be used for any food or drinking water purposes after use with this product.</li> </ul>

<b>DIRECTIONS FOR USE (Continued)</b>	
<b>HOW TO USE</b>	<ul style="list-style-type: none"> <li>• Determine amount of spray solution to prepare – See "How Much to Use".</li> <li>• Make up spray solution by following directions specific to your sprayer – See "Sprayer Types".</li> <li>• Adjust sprayer nozzle to a coarse spray. Spray the weeds you want to kill until thoroughly wet but not dripping.</li> </ul> <p><b>TIPS:</b></p> <ul style="list-style-type: none"> <li>• Use a sheet of cardboard or plastic to protect desirable plants from accidental contact with the product.</li> <li>• To Kill Vines, For vines growing on desirable plants, cut the vine and treat as directed for stump removal.</li> <li>• To Kill Poison Ivy or Poison Oak Contact with Poison Ivy or Poison Oak anytime of the year can cause an allergic reaction. Handle dead plants with rubber gloves. Dispose of plants and gloves in tightly sealed garbage bags.</li> <li>• To Kill Stumps, Completely cover freshly cut stump with undiluted product using a paintbrush. Do not reuse paintbrush for other uses. When discarding, wrap brush in newspaper and put in trash.</li> </ul>
<b>HOW MUCH TO USE</b>	<p><b>Brush, Vines, Woody Plants and Other Hard-to-Kill Weeds</b> Add 4 fl. oz. (1/2 Cup or 8 TBS) to 1 gallon of water to treat up to 500 square feet. Do not apply more than 9 lbs ai/A triclopyr (17 oz brush killer per 500 square feet) per year.</p> <p><b>Stumps</b> Use full strength. Do not dilute</p>
<b>SPRAYER TYPES</b>	<p><b>Pump-up Tank Sprayers</b></p> <ol style="list-style-type: none"> <li>1. Add the appropriate amounts of concentrate and water to the sprayer tank.</li> <li>2. Close sprayer, shake well and pressurize.</li> <li>3. Adjust nozzle to a coarse spray pattern and apply.</li> <li>4. Occasionally re-pressurize the sprayer to maintain a good spray pattern.</li> </ol> <p><b>Dial-style Hose-end Sprayers</b></p> <ol style="list-style-type: none"> <li>1. Fill sprayer jar with enough concentrate to cover plants to be treated.</li> <li>2. Close sprayer and set dial.</li> <li>3. Attach sprayer to hose and apply.</li> <li>4. Pour any unused product back into this original container for future use.</li> </ol> <p><b>Concentrate-plus-water Hose-end Sprayers</b></p> <ol style="list-style-type: none"> <li>1. Pour concentrate into sprayer jar to the required 'Fluid Ounce' mark.</li> <li>2. Add the appropriate amount of water to the 'Gallons' mark.</li> <li>3. Replace sprayer top and shake well.</li> <li>4. Attach sprayer to hose and apply.</li> </ol> <p><b>Refill for 24 fl. oz. Triclopyr 0.8% RTU Herbicide</b></p> <p>To empty container, add 2 fl. oz. (4 TBSP) of Triclopyr 8.8% Concentrate Herbicide, then fill with water very slowly to avoid foaming.</p>
<b>FOR BEST RESULTS</b>	<ul style="list-style-type: none"> <li>• Apply when weeds are fully leafed out and actively growing.</li> <li>• Rain or water 4 hours after application will not wash away effectiveness.</li> <li>• Pump-up Tank Sprayers work best for spot treatments while Hose-end Sprayers work best for large areas.</li> <li>• Certain hard-to-kill weeds [such as Purple Loosestrife] may require a repeat application if regrowth occurs.</li> <li>• To kill Buckthorn, first cut down plant and then treat remaining stump as explained in the HOW TO USE section.</li> </ul>
<b>HOW TRICLOPYR 8.8% CONCENTRATE HERBICIDE WORKS</b>	<p>This selective systemic herbicide enters plants through their leaves, green or cut woody shoots, and roots then moves throughout the plant and interferes with processes found only in plants. Visual symptoms, such as wilting and yellowing, appear in 1 to 6 weeks.</p>

**DIRECTIONS FOR USE – FOR READY-TO-SPRAY**

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

**BEFORE YOU USE**  
Read and follow directions when using.

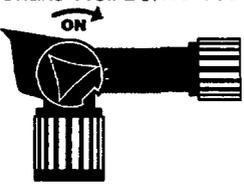
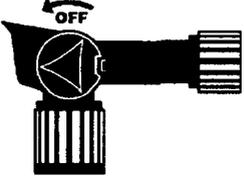
- This product will kill or injure all woody plants contacted. Certain warm season grasses may experience temporary yellowing when sprayed to excess.
  - If a desirable plant (other than grass) is accidentally sprayed, immediately rinse with plenty of water.
  - Apply when wind is calm.
  - Keep people and pets off treated areas until spray has dried.
- Do not apply to or around fruits or vegetables used for food.

**HOW MUCH TO USE**

Measure area to be sprayed. Calculate 'square feet' by multiplying length times width. This bottle treats up to 4,000 square feet (32 fl. oz. size).  
Do not apply more than 9 lbs ai/A triclopyr (17 oz brush killer per 500 square feet) per year.

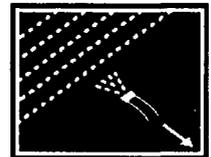
**HOW TO USE**  
[ For Ready to spray hose end bottle]

Shake Well Before Use

**CONNECT**

1. Shake well before use.
2. Connect sprayer to garden hose.
3. Turn on water.



**SPRAY**

1. Extend hose to farthest area to be treated, point sprayer nozzle in direction to be sprayed.
2. Begin spraying <Insert sprayer-specific language here> Hayes HP-2 and Calmar RTS sprayers: Press lock tab while using other hand to turn sprayer valve to ON position. Green Garden RTS sprayer: Turn sprayer valve to ON position.
3. Walk at a steady pace while spraying, using an even sweeping motion, and slightly overlap the treated areas. Work back toward the faucet to avoid walking over wet, treated area.

**FINISH**

1. To stop spraying, < Insert sprayer-specific language here.> Hayes HP-2 RTS sprayer: Press lock tab while using other hand to turn sprayer valve to OFF position. Calmar & Green Garden RTS sprayers: turn sprayer valve to OFF position.
2. Turn off water at faucet.
3. Relieve water pressure in hose by turning sprayer valve back to ON position until water slows to a drip then turn sprayer valve to OFF position.
4. Disconnect sprayer from hose.

**TIPS:**

- Use a sheet of cardboard or plastic to protect desirable trees, shrubs, and plants from accidental contact with the product.
  - To Kill Vines,
  - For vines growing on desirable plants, cut the vine and use Triclopyr 8.8% Concentrate Herbicide, following the directions for stump removal.
  - To Kill Poison Ivy or Poison Oak
- Contact with Poison Ivy or Poison Oak anytime of the year can cause an allergic reaction. Handle dead plants with rubber gloves. Dispose of plants and gloves in tightly sealed garbage bags.

<b>FOR BEST RESULTS</b>	<ul style="list-style-type: none"> <li>• Apply when weeds are fully leafed out and actively growing.</li> <li>• Rain or water 4 hours after application will not wash away effectiveness.</li> <li>• Certain hard-to-kill weeds [such as Purple Loosestrife] may require a repeat application if regrowth occurs.</li> </ul>
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<b>HOW THIS PRODUCT WORKS</b>	This selective systemic herbicide enters plants through their leaves, green or cut woody shoots, and roots then moves throughout the plant and interferes with processes found only in plants. Visual symptoms, such as wilting and yellowing, appear in 1 to 6 weeks.
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<b>KILLS</b>	Alder Arkansas Rose Arrowwood Ash Aspen Beech Bindweed Birch Blackberry Blackgum Black Medic Box Elder Brazilian Pepper Buckthorn* Burdock California Rose Canada Thistle Carolina geranium Cascara Ceanothus Cherry Chickweed, Mouseear Chicory	Chinquapin Choke Cherry Clover Common Chickweed Cottonwood Crataegus Curly Dock Dandelion Douglas Fir Dogwood Elderberry Elm Evening Primrose Field Bindweed Field Horsetail Rush Florida Pusley Hawthorn Hazel Henbit Honeysuckle Hornbeam Japanese knotweed Kudzu Lambsquarter Lespedeza	Locust Madrone Maples Mesquite Mimosa Morning Glory (bindweed) Mulberry Multiflora rose Oaks Oxalis Parsley Piert Persimmon Pine Plantain Poison Ivy Poison Oak Poplar Purple Loosestrife Ragweed Raspberry Salmonberry Sassafras Scotch Broom Smartweed	Spurge Sumac Sweetbay Magnolia Sweetgum Sycamore Tanoak Tansy Ragwort Thimbleberry Thistle Trumpet Creeper Tulip Poplar Vetch Virginia Creeper Western Hemlock Wild Grape Wild Lettuce Wild Onion Wild Rose Wild Violet Willow Winged Elm Yellow Rocket
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\*Requires stump treatment with undiluted product [*Concentrate product only*]

	Do not allow people or pets onto treated areas until spray has dried.
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**Important – Directions for Storage and Disposal**

<b>Storage Conditions</b>	Store in original container in a cool, dry place, out of the reach of children, preferably a locked storage cabinet. Protect From Freezing.
<b>Disposal</b> 	<b>If empty:</b> <ul style="list-style-type: none"> <li>• Non-refillable container. Do not refill or reuse container.</li> <li>• Place empty container in trash or offer for recycling if available.</li> </ul> <b>If partly filled:</b> <ul style="list-style-type: none"> <li>• Call your local solid waste agency or toll free 1-877-229-3724 for disposal instructions.</li> <li>• Never place unused product down any indoor or outdoor drain.</li> </ul>

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

- Causes moderate eye irritation.
- Harmful if swallowed, inhaled or absorbed through skin.
- Avoid contact with eyes, skin or clothing.
- Avoid breathing spray mist.
- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.
- Remove contaminated clothing and wash before reuse.
- Wear a long-sleeved shirt, long pants, shoes, and socks when applying this product.

**FIRST AID**

<b>If In Eyes</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If On Skin Or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>

**NOTE:** When calling a poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. You may call toll-free 877-229-3763 for medical emergency information.  
Active Ingredient: 8.8% Triclopyr, triethylamine salt (CAS # 57213-69-1).

**ENVIRONMENTAL HAZARDS**

- To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

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**NOTICE:** Research and testing have determined that the "Directions For Use" are appropriate for the proper use of TRICLOPYR 8.8% CONCENTRATE HERBICIDE under expected conditions. To the extent consistent with applicable law, the Buyer assumes responsibility for lack of performance or safety if not used according to the directions.

**\*Money Back Guarantee:** If you are not satisfied with this product, we will gladly refund your original purchase price.



[www.bayeradvanced.com](http://www.bayeradvanced.com)

A Business Unit of Bayer CropScience LP  
P.O. Box 12014, 2 T.W. Alexander Drive  
Research Triangle Park, North Carolina 27709

Triclopyr 8.8% Concentrate (PENDING) 01/12/11