


PM 25

13283-19

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	EPA REGISTRATION NO. 13283-19	DATE OF ISSUANCE 7/6/94
	TERM OF ISSUANCE Conditional	
NAME OF PESTICIDE PRODUCT Rainbow Weed Killer 4031		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)  Rainbow Technology Corporation 261 Cahaba Valley Parkway Pelham, AL 35124		
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4."</li> <li>2. Add the phrase, "EPA Registration No. 13283-19" and submit five (5) copies of your final printed labeling before you release the product for shipment.</li> <li>3. Your "Storage and Disposal" statement must read as follows:             PROHIBITIONS: DO NOT contaminate water, food or feed by storage or disposal.             PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.</li> </ol>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL 		DATE

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CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

2. Correct your CSF by replacing CAS# 81510-83-0 with CAS# 81334-34-1.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

This acceptance of your label does not relieve you of any obligation to comply with the Worker Protection Standard (WPS). Under the WPS labeling regulations at 40 CFR part 156, subpart K, section 156.200(c) (3), you are prohibited from distributing or selling any product within the scope of the WPS requirements after April 21, 1994, without amended labeling accepted by the Agency.

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Front Panel

# RAINBOW WEED KILLER 4031

ACCEPTED  
with COMMENTS  
by EPA Letter Dated

UL 13283

For General Weed Control Around Buried Cable Closures,  
Telephone Booths, Cross-Connect Boxes, Transformer Pads  
and Fire Plugs

**ACTIVE INGREDIENTS:**

Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid)	0.5%
Diuron (3-[3,4-dichlorophenyl]-1,1-dimethylurea)	2.0%

**INERT INGREDIENTS:**

Total	<u>97.5%</u>
	100.0%

**Keep Out of Reach of Children**

### CAUTION

See back panel for additional precautionary statements.

EPA Reg. No. 13283-RO      EPA Est. 13283-AL-1

Product Number 4031

NET CONTENTS: \_\_\_\_\_ oz. (\_\_\_\_\_ g.)

Back Panel

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **IMPORTANT:** Do not use on food or feed crops. Do not treat irrigation ditches, or water used for crop irrigation or for domestic uses. Do not apply where runoff or irrigation water may flow onto agricultural land as injury to crops may result. Keep from contact with fertilizers, insecticides, fungicides and seeds. Do not apply or rinse equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts or similar areas. Do not use in California.

**GENERAL INFORMATION:** This herbicide is recommended for control of many annual and perennial grasses and broadleaf weeds on noncropland areas such as railroad, utility, pipeline and highway rights-of-way, petroleum tank farms, pumping installations, fence rows, storage areas, noncropland farmsteads, and other similar areas. This herbicide may be applied at any time throughout the year; however for maximum effectiveness, the product should be applied prior to weed emergence or when weeds are small. In addition, this herbicide should be applied prior to expected rainfall. The degree and duration of control of Kochia and other weed species will depend upon the amount of product applied, the amount of rainfall, soil texture, and other environmental and biological factors.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg No. 13283-RO

### STORAGE AND DISPOSAL

**STORAGE:** To maximize the shelf life of this product, store in dry area where the container is not likely to come in contact with moisture. Do not store near fertilizers, seeds or fungicides.  
**DISPOSAL:** Do not reuse empty bag. Wrap in newspaper and discard in trash.

**APPLICATION INSTRUCTIONS:** Uniformly apply as furnished with a shaker type applicator or with properly calibrated ground equipment, including hand-held spreaders, at a rate of 200 to 300 lbs. product per acre (0.5 to 0.7 lbs. product per 100 square feet). [8 ounces product per 75 square feet.]

A preemergent/early postemergent application of this herbicide will control many weed species, including the following:

#### Grasses

- Annual bluegrass (Poa annua)
- Bahiagrass (Paspalum notatum)
- Beardgrass (Andropogon spp.)
- Bermudagrass (Cynodon dactylon)
- Big bluestem (Andropogon gerardii)
- Broadleaf signalgrass (Brachiaria platyphylla)
- Browntop millet (Brachiara ramosa)
- Canada bluegrass (Poa compressa)
- Cattail (Typha spp.)
- Centipedegrass (Eremochloa ophiuroides)
- Cheat (Bromus secalinus)
- Crabgrass (Digitaria spp.)
- Dallisgrass (Paspalum dilatatum)
- Downy brome (Bromus tectorum)
- Fall panicum (Panicum dichotomiflorum)
- Fescue (Festuca spp.)
- Foxtail (Setaria spp.)
- Goosegrass (Eleusine indica)
- Guineagrass (Panicum maximum)
- Italian ryegrass (Lolium multiflorum)
- Johnsongrass (Sorghum halepense)
- Kentucky bluegrass (Poa pratensis)
- Lovegrass (Eragrostis spp.)
- Orchardgrass (Dactylis glomerata)
- Paragrass (Brachiaria mutica)
- Prairie cordgrass (Spartina pectinata)
- Prairie threeawn (Aristida oligantha)
- Quackgrass (Agropyron repens)
- Sandbur (Cenchrus spp.)
- Sand dropseed (Sporobolus cryptandrus)
- Smooth brome (Bromus inermis)
- Timothy (Phleum pratense)
- Torpedograss (Panicum repens)
- Vaseygrass (Paspalum urvillei)
- Wild barley (Hordeum spp.)
- Wild iris (Iris versicolor)
- Wild oats (Avena fatua)
- Wirestem muhly (Muhlenbergia frondosa)
- Witchgrass (Panicum capillare)

#### Broadleaf Weeds

- Bigleaf aster (Aster macrophyllas)
- Blue mustard (Chorispora tenella)
- Bull thistle (Cirsium vulgare)
- Burdock (Arctium spp.)
- Butter cup (Ranunculus testiculatus)
- Comphorweed (Heterotheca subaxillaris)
- Canada thistle (Cirsium arvense)
- Carpetweed (Mollugo verticillata)
- Carolina geranium (Geranium carolinianum)
- Clover (Trifolium spp.)
- Cocklebur (Xanthium strumarium)
- Common chickweed (Stellaria media)
- Common ragweed (Ambrosia artemisiifolia)
- Dandelion (Taraxacum officinale)
- Dock (Rumex spp.)
- Dogfennel (Eupatorium capillifolium)
- Eclipta (Eclipta prostrata)
- Filaree (Erodium spp.)
- Fleabane (Erigeron spp.)
- Florida beggarweed (Desmodium tortuosum)
- Florida pusley (Richardia scabra)
- Giant ragweed (Ambrosia trifida)
- Hoary vervain (Verbena stricta)
- Horseweed (Conyza canadensis)
- Miners lettuce (Montia perfoliata)
- Mullein (Verbascum spp.)
- Nettleleaf goosefoot (Chenopodium murale)
- Oxeye daisy (Chrysanthemum leucanthemum)
- Pepperweed (Lepidium spp.)
- Pigweed (Amaranthus spp.)
- Plantain (Plantago spp.)
- Poison hemlock (Conium maculatum)
- Pokeweed (Phytolacca americana)
- Primrose (Oenothera kunthiana)
- Prostrate knotweed (Polygonum aviculare)
- Purslane (Portulaca spp.)
- Silverleaf nightshade (Solanum elaeagnifolium)
- Smartweed (Polygonum spp.)
- Sorell (Rumex spp.)
- Sowthistle (Sonchus spp.)
- Sunflower (Helianthus spp.)
- Sweet clover (Melilotus spp.)
- Tansymustard (Descurainia pinnata)
- Texas thistle (Cirsium texanum)
- Western ragweed (Ambrosia psilostachya)
- White heath aster (Aster pilosus)
- Wild carrot (Daucus carota)
- Wild lettuce (Lactuca spp.)

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**Broadleaf Weeds (continued)**

Indian mustard (Brassica juncea)

Kochia (Kochia scoparia)

Lamosquarters (Chenopodium album)

Laspedeza (Lespedeza spp.)

Little mallow (Malva parviflora)

Milkweed (Asclepias spp.)

Wild parsnip (Pastinaca sativa)

Wild turnip (Brassica campestris)

Woollyleaf bursage (Ambrosia grayii)

Yellow starthistle (Centaurea solstitialis)

Yellow woodsorrel (Oxalis stricta)

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans & Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

**Statement of Practical Treatment**

**If In Eyes:** Flush with plenty of water. Get medical attention if irritation persists. **If On Skin:** Wash with plenty of soap and water. Get medical attention if irritation persists.

**Physical or Chemical Hazards**

This herbicide should be stored only in lined paper bags, stainless steel, fiberglass, plastic and plastic-lined steel containers. Do not store in unlined steel (except stainless steel) containers. Keep dry.

**Environmental Hazards**

For terrestrial use, 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 contaminate water when disposing of equipment washwaters.

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Workshops, Inc. A UNITED WAY AGENCY

**RAINBOW TECHNOLOGY CORPORATION**

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**NOTICE OF WARRANTY:** *The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product contrary to label instructions, all of which are beyond the control of Rainbow Technology Corporation. All such risks shall be assumed by the user. Rainbow Technology Corporation warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions of use, subject to the risks referred to above. Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values of any other special or indirect damages. Rainbow Technology Corporation makes no other express or implied warranty, including other express or implied warranty of fitness or of merchantability.*