

4-483

06-21-2010

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance:

4-483

6/21/10

Term of Issuance: Unconditional

Name of Pesticide Product:

Bonide KU GR RTU

Name and Address of Registrant (include ZIP Code):

Bonide Products Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

Note: Changes in labeling 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 EPA registration number.

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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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.

This product is unconditionally registered in accordance with FIFRA provided you agree in writing to:

- 1. Submit the following outstanding product chemistry data requirement: one year storage stability and corrosion characteristics study, within one year from the date of this letter.

Signature of Approving Official:

James Tompkins, Product Manager (25)  
Herbicide Branch, Registration Division (7505P)

Date:

6/21/10

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2. "It is suggested that the resistance-management grouping symbols be placed on the front panel of the label as described in PR Notice 2001-5."

3. Add "EPA Reg. # 4-483" and an "Establishment #" to the Front Panel.

A stamped copy of the label is enclosed for your records. You must submit one copy of the final printed label before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of the product constitutes acceptance of these conditions. If you have any questions please contact Erik Kraft at 703-308-9358 or [kraft.erik@epa.gov](mailto:kraft.erik@epa.gov).

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**BONIDE® KU GR RTU**

**Optional Marketing Statements:**

Company logo: TRUSTED SINCE 1926 BONIDE®  
 Kills grass and weeds around flower beds, trees, shrubs and sidewalks  
 Can be used OVER the root zone of trees, shrubs or desirable plants  
 Starts working in 24 hours!  
 See results in 24 hours!  
 Water-based  
 Kills to the root!  
 Ready-To-Use, No Mixing  
 Kills weeds and grasses  
 Use as a spot treatment along sidewalks, fences, driveways, and patios  
 Before – After (captions for illustrations)  
 Kills over \_\_\_ types of weeds (insert number listed on market label)  
 Quick and easy to use  
 Replant treated areas in as little as one day  
 Rainproof in 6 hours  
 One application (controls) kills most weeds  
 Kills even the tough weeds in 1 to 2 weeks, roots and all.  
 This container treats approximately 300 weeds (per quart), 1000 weeds (per gallon)  
 This container covers approximately XXX sq. ft. [varies depending on container size]

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated:**  
**JUN 21 2010**  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
4-483

**ACTIVE INGREDIENT:**

Glyphosate, isopropylamine salt ..... 1.92%

OTHER INGREDIENTS ..... 98.08%

Keep out of reach of children

**CAUTION**

See back (side) panel (booklet) for additional precautionary statements

Net Contents One Gallon (128 fl. oz., 3.784 l)

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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. People and pets may enter treated areas after spray has dried.

<b>FIRST AID</b>	
<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 first 5 minutes, then continue rinsing eyes.</li> <li>• Call a poison control center or doctor for additional treatment advice.</li> </ul>
<b>Emergency Medical Information</b>	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information. This product is identified as Bonide® KU GR RTU, Reg. No. 4-_____.</p>	

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. To protect the environment, do not allow this product 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 it off the treatment area.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For household use only. Shake well before use.

**USE PRECAUTIONS: READ ENTIRE LABEL. USE ONLY IN ACCORDANCE WITH LABEL INSTRUCTIONS.** Application of this product will kill almost all plants contacted. Do not allow this product to contact leaves, green stems, or exposed roots of desirable lawn grasses, plants, shrubs, or trees – they will be damaged or killed. Spray when air is calm. If spray contacts desirable foliage, immediately rinse the foliage with water. Use cardboard or plastic to shield desirable plants from spray drift.

**CONTROL ANNUAL WEEDS and GRASSES including** Annual Bluegrass, Annual Ryegrass, Barnyardgrass, Beggarweed, Black Medic, Blue Toadflax, Brassbuttons, Blue Mustard, Buttercup, Bromegrass, Bur Clover, Chickweed, Common Groundsel, Common Plantain, Crabgrass, Creeping Beggarweed, Diffuse Lovegrass, Dog Fennel, Evening Primrose, False Dandelion, Fiddleneck, Fall Panicum, Field Pennycress, Field Sandbur, Filaree, Florida Pusley, Foxtail, Goosegrass, Garden Spurge, Horseweed/marestail, Henbit, Knotweed, Lambsquarters, Little Bittercress, London Rocket, Maiden Cane, Mallow, Mayweed, Mouseear Chickweed, Pennsylvania Smartweed, Prickly Lettuce, Prostrate Spurge, Puncture Vine, Redroot Pigweed, Sandspur, Shepherdspurse, Smooth Catsear, Smooth Pigweed, Sowthistle, Spotted Spurge, Tansy Ragwort, Tansy Mustard, Teaweed, Texas Panicum, Tumble Mustard, Sprangletop, Witchgrass, Wild Mustard.

**CONTROL BRUSH, PERENNIALS and OTHER HARD-TO CONTROL WEEDS and GRASSES including** Alder, Artichoke Thistle, Bahiagrass, Bentgrass, Bermudagrass, Blackberries, Broadleaf Plantain, Canada Thistle, Cattail, Ceanothus, Cherry species, Cocklebur, Cogongrass, Common Mullein, Common Ragweed, Coyote Brush, Creeping Bentgrass, Creeping Charlie, Curly Dock, Dallisgrass, Dandelion, Dewberry, Elderberry, False Dandelion, Fescue species, Field Bindweed (Wild Morningglory), Guineagrass, Honeysuckle, Horsenettle, Horseradish, Iceplant, Johnsongrass, Kentucky Bluegrass, Kikuyugrass, Knapweed, Kudzu, Lantana, Milkweed, Multiflora Rose, Nightshade (silverleaf), Nimblewill, Nutsedge, Oak species, Oldenlandia, Orchardgrass, Oxalis, Pampasgrass, Pennywort, Perennial Ryegrass, Poison Hemlock,

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Poison Ivy, Poison Oak, Primrose, Purple Nutsedge, Quackgrass, Quaking Aspen, Ragweed, Raspberry, Red Clover, Smooth Bromegrass, St. Augustinegrass, Sumac, Tall Fescue, Timothy, Torpedograss, Trumpetcreeper, Vaseygrass, Virginia Creeper, White Clover, Whitetop, Wild Barley, Wild Oats, Wild Sweet Potato, Willow, Yellow Nutgrass, Yellow Starthistle, Zoysia.

#### WHERE TO USE

Use outdoors on **patios, paths, walkways, driveways, sidewalks, mulch**, and around **fences and buildings**; around **fruits, fruit and nut trees, grapevines, and vegetables**; in and around **flower beds and gardens**, and around **ornamental shrubs and trees**; and to trim and edge **landscape areas**. Do not use for spot weed control in lawns; this product kills all green plants, including lawn grass.

#### WHEN TO USE

Use anytime unwanted weeds and grasses are actively growing. Apply when daytime temperature is above 60°F, when air is calm, and when rainfall is not expected within 24 hours. Warm sunny weather will speed up weed control. Reapply if rain or watering occurs within 6 hours after application. Rainfall or watering 6 hours after application will not wash away effectiveness. Hard-to-control weeds and grasses (such as bermudagrass) may require a repeat application in 10-14 days.

#### HOW TO USE

Adjust nozzle to a coarse spray. Point sprayer at unwanted weeds and grasses, 1-2 feet away from the foliage to be treated. Spray carefully, until foliage is wet. 1 gallon covers approximately 300 sq. ft. Coverage may be reduced if large brush species are treated.

#### WHEN TO REPLANT TREATED AREAS

This product kills weeds by stopping the production of a substance found in plants. Any of this product not absorbed by the plant breaks down into natural materials. This product does not move in or on the soil or build up in the soil to hurt desirable plants growing nearby. Flowers and ornamentals may be reseeded or replanted into treated areas the next day.

#### STORAGE AND DISPOSAL

**STORAGE:** Store product in original container in a safe place away from direct sunlight. Keep from freezing. Store and transport in an upright position.

**DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**NOTICE:** To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions. Product guaranteed to the extent of purchase price, only when used according to label directions.

BONIDE PRODUCTS, INC.  
6301 Sutliff Road  
Oriskany, NY 13424  
EPA Reg. No. 4-  
EPA Est. 4-NY-1  
[www.bonide.com](http://www.bonide.com)