

4-483

03-02-2011

1/7



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

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

MAR 2 2011

Nicole Russell  
Bonide Products, Inc.  
6301 Sutliff Road  
Oriskany, NY 13424

Subject: Notification per PR Notice 98-10 (alternate brand names, marketing statements, environmental hazards per PRN 2008-1)  
Bonide KU GR RTU  
EPA Reg. No. 4-483  
Application Dated February 14, 2011

Dear Ms. Russell:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been date-stamped "Notification" and will be placed in our records.

The following alternate brand names have been added to our records:

- "Bonide KleenUp Weed & Grass Killer Ready to Use"**
- "KleenUp Weed & Grass Killer Ready to Use"**
- "Aco Hardware Grass & Weed Killer Ready to Use"**
- "Orchard Est. 1931 Grass & Weed Killer Ready to Use"**

If you have any questions regarding this letter, please contact Mindy Ondish at (703) 605-0723 or at [ondish.mindy@epa.gov](mailto:ondish.mindy@epa.gov).

Sincerely,

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

Kable Bo Davis  
Product Manager 25  
Herbicide Branch  
Registration Division (7504P)



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 4-483	2. EPA Product Manager James A. Tompkins	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Bonide KU GR RTU	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b>  MAR 02 2011
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

**NOTIFICATION:** Addition of optional marketing statements, additional brand names and updated the Environmental Hazards section per PR Notice 2008-1. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the CSF of this product. Bonide Products, Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA and further understands that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and Bonide Products, Inc. may be subject to enforcement action and penalties under section 12 and 14 of FIFRA.

### Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container Qt, Gal		5. Location of Label Directions <input checked="" type="checkbox"/> On Label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled		<input type="checkbox"/> Other _____			

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Nicole Russell	Title Pesticide Compliance Specialist	Telephone No. (Include Area Code) 315-736-8231 x. 236
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received  (Stamped)
2. Signature 	3. Title Pesticide Compliance Specialist	
4. Typed Name Nicole Russell	5. Date 2/14/11	





[Additional Brand Names: Bonide KleenUp® Weed & Grass Killer Ready to Use; KleenUp® Weed & Grass Killer Ready to Use; Aco Hardware Grass & Weed Killer Ready to Use; Orchard Est. 1931 Grass & Weed Killer<sup>1</sup> Ready to Use]

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]  
Kills to the root so weeds won't grow back  
Use as a spot treatment around flower beds, fruit trees, ornamentals  
Kills weeds in flower beds and around fences, trees, driveways, walkways and shrubs, in and around patios, paths, sidewalk cracks  
Contains Glyphosate  
Kills undesirable weeds and grasses  
Use around flower beds, trees and shrubs  
Will not build up in soil to hurt desirable plants growing nearby

**NOTIFICATION**

**MAR 02 2011**

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 and First Aid

Net Contents: One Quart (32 fl. oz., 946 ml), One Gallon (128 fl. oz., 3.784 l)



**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**

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, Shepherdspurge, 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, Galis, Pampasgrass, Pennywort, Perennial Rye-grass, Poison Hemlock, 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.

7  
7

**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 quart covers approximately 75 sq. ft.] 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

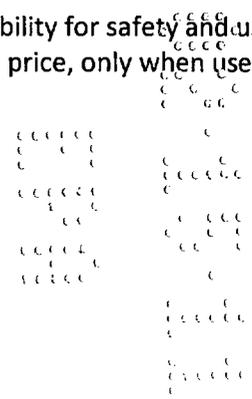
[www.bonide.com](http://www.bonide.com)

[batch code inserted at production]

©Bonide Products, Inc. All Rights Reserved

EPA Reg. No. 4-483

2/14/11 - Notification



EPA Est. No. 4-NY-1

Page 3 of 3 Pages