

U.S. ENVIRONMENTAL PROTECTION AGENCY

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

4-498

Date of Issuance:

3/19/20

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Unconditional

Term of Issuance:

EPA Reg. Number:

Name of Pesticide Product:

BONIDE KleenUp Ready to Use

Name and Address of Registrant (include ZIP Code):

BONDIE 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 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 section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. You have the option of conducting accelerated studies (53°C for two weeks). You have 18 months from the date of registration to provide these data.

Signature of Approving Official:

Emily Schmid

Emily Schmid, Product Manager 25
Herbicide Branch, Registration Division (7505P)

Date:

3/19/20

- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 4-498."
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 07/01/2019
- Alternate CSF 1 dated 07/01/2019

If you have any questions, please contact Lydia Crawford by phone at 703-347-0622, or via email at Crawford.Lydia@epa.gov.

Enclosure

{Text in braces indicates note to reviewer} [Text in brackets is optional]

{FRONT PANEL}

BONIDE® KleenUp Ready to Use

ACCEPTED

3/19/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4 400

4-498

{Additional Brand Names:} [Bonide KleenUp® Weed & Grass Killer Ready to Use] [KleenUp® Weed & Grass Killer Ready to Use]

ACTIVE INGREDI	ENT:
Glyphosate, isop	ropylamine salt* 1.93%
OTHER INGREDIE	ENTS: <u>98.07%</u>
TOTAL:	100.00%
*Acid equivalent	or glyphosate content = 1.42%. Equivalent to 16.78 grams per liter or 0.14 pound per
U.S. gallon of the	acid, glyphosate.
Keep out of reac	h of children
CAUTION	
See back [side] p	anel [booklet] for additional Precautionary Statements and First Aid
Net Contents:	Fl. Oz. (mL)
{BACK/SIDE/OTH	HER PANELS OR BOOKLET}
	FIRST AID
If in eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes.

FIRST AID		FIRST AID
	If in eyes	 Hold eye open and rinse slowly and gently with water for 15-20 minutes.
		Remove contact lenses, if present after first 5 minutes, then continue rinsing
		eyes.
		Call a poison control center or doctor for additional treatment advice.
		Emergency Medical Information

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency medical treatment information, you may contact the National Pesticide Information Center at 1-800-858-7378, 6:30AM TO 4:30pm Pacific Time (PT), seven days a week. During other times, call the Poison Control Center at 1-800-222-1222.

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 and before eating, drinking, chewing gum, using tobacco or using the toilet. Keep children and pets out of the treated area until sprays have dried.

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.

IMPORTANT: 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 Medic, Blue Toadflax, Brassbuttons, Blue Mustard, Buttercup, Bromegrass, Bur Clover, Cheeseweed, Chickweed, Clover, Common Groundsel, Common Lambsquarters, Common Plantain, Common Ragweed, Crabgrass, Creeping Beggarweed, Diffuse Lovegrass, Dog Fennel, Evening Primrose, False Dandelion, Fiddleneck, Fall Panicum, Fennel, Field Pennycress, Field Sandbur, Filaree, Florida Pusley, Foxtail, Goosegrass, Garden Spurge, Green Foxtail, Hemp Sesbania, Horseweed/marestail, Ironweed, Henbit, Knotweed, Lambsquarters, Little Bittercress, London Rocket, Maiden Cane, Mallow, Mayweed, Mouseear Chickweed, Oxalis, Pennsylvania Smartweed, Pennywort, Pigweed, Prickly Lettuce, Prostrate Spurge, Puncture Vine, Purslane, Redroot Pigweed, Sandspur, Shepherdspurse, Smartweed, Smooth Catsear, Smooth Pigweed, Sowthistle, Spotted Spurge, Spurges, Tansy Ragwort, Tansy Mustard, Teaweed, Texas Panicum, Tumble Mustard, Velvetleaf, Sprangletop, Witchgrass, Wild Geranium, Wild Mustard, Yellow Nutgrass, Yellow Oxalis.

Control Brush, Perennials and Other Hard to Control Weeds and Grasses including: Alder, Artichoke Thistle, Bahiagrass, Barnyardgrass, Bentgrass, Bermudagrass, Blackberries, Bluegrass, Broadleaf Plantain, Brownseed Paspalum, Buckhorn Plantain, Bull Thistle, Canada Thistle, Cattail, Ceanothus, Centipedegrass, Cherry species, Cocklebur, Cogongrass, Common Mullein, Common Ragweed, Coralbead, Coyote Brush, Creeping Bentgrass, Creeping Charlie, Creeping Lantana, Curly Dock, Dallisgrass, Dandelion, Dewberry, Dog Fennerl, Elderberry, False Dandelion, Fescue species, Field Bindweed (Wild Morningglory), Guineagrass, Hairy Crabgrass, Honeysuckle, Horsenettle, Horseradish, Iceplant, Johnsongrass, Kentucky Bluegrass, Kikuyugrass, Knapweed, Knawel, Kudzu, Lantana, Maiden Cane, Milkweed, Mousseear Chickweed, Multiflora Rose, Nightshade (silverleaf), Nimblewill, Nutsedge, Oak species, Oldenlandia, Orchardgrass, Oxalis, Pampasgrass, Pennywort, Perennial Ryegrass, Plantain, Poison Hemlock, Poison Ivy, Poison Oak, Primrose, Purple Cudweed, Purple Nutsedge, Quackgrass, Quaking Aspen, Ragweed, Raspberry, Red Clover, Smooth Bromegrass, Sourdock, Sowthistle, St. Augustinegrass, Sumac, Tall Fescue, Tansy Ragwort, Thistle, Timothy, Torpedograss, Trumpetcreeper, Vaseygrass, Virginia Creeper, White Clover, Whitetop, Wild Barley, Wild Oats, Wild Sweet Potato, Willow, Yarrow, 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 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.

{Optional Sprayer Directions}

[EZ Connect Sprayer [Sprayer directions]

- Remove sprayer. Pull cord ALL THE WAY OUT.
- Remove top from cap on bottle.
- Insert {color} plug into spout on cap until it clicks.
- Twist nozzle on sprayer to the spray position.]

[Battery Powered] Sprayer Directions



- Remove sprayer from storage holster.
- Slide safety lock to the LOCK position.



- Unwind pickup tube on the sprayer before attaching to the bottle.
- Insert pickup tube in bottle and screw sprayer cap onto bottle.



- Slide safety lock to the ON position.
- Gently squeeze the trigger to dispense fluid.
- •The sprayer may require several seconds for the fluid to prime.

{Neck In Bottle with Sprayer}

SPRAYER DIRECTIONS

- Remove sprayer. Pull cord ALL THE WAY OUT.
- Remove top from cap on bottle.
- Insert plug into spout on cap until it clicks.
- Twist nozzle on sprayer to the spray position.

[Trigger] Sprayer directions

Adjust spray nozzle to give coarse spray. Aim at center of weed and spray.

[Battery Powered] [Wand] [Sprayer Directions]

- Slide safety lock to the LOCK position.
- [Use screw driver to open battery hatch and install 4×AA batteries] [Remove plastic tab to activate batteries]
- Remove tab from cap.
- Connect the suction nozzle to the cap.
- Slide safety lock to the ON position. Turn over the long white nozzle.
- Press the switch to spray.
- [Twist nozzle as necessary to adjust spray pattern.]
- Slide safety lock to LOCK position when done.

{1.33 Gallon Sprayer – Option 1}

SPRAYER INSTRUCTIONS

- 1. To detach sprayer handle and wand, remove the sticker and gently pull the wand from the bottle.
- 2. Unwrap hose from bottle.
- 3. Cut white plastic safety strip from pump and discard.
- 4. Make sure pump is securely screwed into tank by turning clockwise.
- 5. Make sure control lever on sprayer handle is in the "OFF" position by pulling back.
- 6. Slightly turn pump handle clockwise to unlock.
- 7. Pump handle up & down to create pressure in tank.
- 8. Point spray nozzle away from people and pets and desired plants.
- 9. Push the control lever on the sprayer handle to "ON" to begin spraying.
- 10. Adjust spray pattern by turning nozzle cap.
- 11. Pull control lever back to stop spraying.

{1.33 Gallon Sprayer – Option 2}

SPRAYER INSTRUCTIONS

- Remove wand from the bottle.
- Make sure pump is securely screwed into tank by turning clockwise.
- Make sure control lever on sprayer handle is in the "OFF" position by pulling back.
- Pump handle up & down.
- Push the control lever on the sprayer handle to "ON" to begin spraying.
- Adjust spray pattern by turning nozzle cap.
- Pull control lever back to stop spraying.

{1.33 Gallon Sprayer – Option 3}

[QuickShot] [Pump] [Sprayer directions]

- Remove sprayer wand from holster and pull sprayer cord ALL THE WAY OUT.
- Cut cable tie which holds pump handle.
- Rotate Pump handle clockwise to unlock.
- Pump handle until pressure has built up in container.
- Squeeze lever on sprayer wand to spray product.
- Push handle down, rotate counterclockwise to lock into place.

{Optional Refill/Reuse Directions}

[After the entire contents of this bottle has been used, Bonide KleenUp Concentrate {referring to EPA Reg. No. 4-497} may be used to refill this container. Refer to Bonide KleenUp Concentrate {referring to EPA Reg. No. 4-497} for mixing directions.]

[(Name bottle/sprayer [32 fl oz, 1 gal conventional, 1 gallon battery, 1.33 gal] may be reused with the available Bonide KleenUp Concentrate {referring to EPA Reg. No. 4-497} refill bottle/container. Read and follow instructions in Reuse Directions to reuse the sprayer.]

{Storage and Disposable when refillable container is used}

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Keep from freezing. To be stored in original container and placed in areas inaccessible to children.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. This container [Sprayer Name] can be reused with Bonide KleenUp Concentrate (EPA Reg. No. 4-497). Follow instructions in the Reuse Directions when reusing this container [sprayer name]. **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.

{Storage and Disposal when non-refillable container is used}

STORAGE AND DISPOSAL

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

PESTICIDE DISPOSAL AND CONTAINER HANDLING: 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, LLC
6301 Sutliff Road
Oriskany, NY 13424
EPA Reg. No. 4EPA Est. 4-NY-1
[batch code inserted at production]
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{Optional Marketing Statements:}

- {Company logo:} TRUSTED SINCE 1926 BONIDE®
- Kills grass and weeds around [flower beds] [trees] [shrubs] [driveways] [ornamentals] [fences] [and] [sidewalks]
- [For] Use around vegetable gardens
- Use as a spot treatment along [sidewalks] [fences] [driveways] [ornamentals] [fruit trees] [vegetables] [garden sites] [and] [patios] [and other listed use sites]
- For Use [Use] [Can be Used] [Use in and around] [in] [on] [for] [along] [around] [fences], [driveways], [walkways], [shrubs], [trees] [ornamentals] [Walks] [sidewalks] [Mulch Beds] [Gravel] [and] [Driveways] [Curbs] [and other listed use sites]Kills weeds in flower beds and around fences, trees, driveways, walkways and shrubs, in and around patios, paths, sidewalk cracks
- Kills [undesirable] weeds and grasses
- Kills to the root!
- Kills the Entire Plant
- One application [controls] kills most weeds
- Kills even the tough weeds in 1 to 2 weeks, roots and all.
- Kills to the root so weeds won't grow back
- Results that show
- Kills all green plants, roots and all
- Starts working in 24 hours!
- See results in 24 hours!
- No soil activity [must be applied to the foliage]
- No residual activity in soil
- Will not build up in soil to hurt desirable plants growing nearby
- Can be used OVER the root zone of trees, shrubs or desirable plants
- Water-based
- Ready-To-Use, No Mixing
- Before After {captions for illustrations}
- Kills over ____ types of weeds [as listed] {insert number listed on market label}
- Kills over ____ varieties of broadleaf and grassy weeds [as listed] {insert number listed on market label}
- Quick and easy to use
- Replant treated areas in as little as one day
- Rainproof [in 2 hours]
- Rainproof in 2 Hours for Control That Won't Wash Away
- Rainfast in Hours Starts to enter the Plant on Contact
- Rainfast in 2 hours for control that doesn't [won't] wash away
- This container treats approximately 300 weeds {per quart},1000 weeds {per gallon}
- This container covers approximately XXX sq. ft. {varies depending on container size}
- Contains Glyphosate
- Contains Blue Dye [so you can see where you have sprayed]
- Contains ["See Spray"] non-staining blue marker dye