



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

84009-33

Date of Issuance:

1/22/18

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

RM43 RTU

Name and Address of Registrant (include ZIP Code):

Michael Kellogg
Agent for Ragan and Massey, Inc.
c/o Pyxis Regulatory Consulting, Inc.
4110 136th St. Ct. NW
Gig Harbor, WA 98332

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 (FIFRA).

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/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Continued on page 2

Signature of Approving Official:

Reuben Baris, Product Manager 25
Herbicides Branch, Registration Division (7505P)

Date:

1/22/18

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 FIFRA 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 CSF:

- Basic CSF dated 08/17/2017

If you have any questions, please contact Mindy Ondish by phone at 703-605-0723, or via email at ondish.mindy@epa.gov.

Enclosure

[Note to reviewer: [Text] in brackets denotes optional text].
 [Note to reviewer: {Text} in braces denotes where in the final label text will appear.]

{BOOKLET FRONT PANEL LANGUAGE}

[Shake well before using]
 [For Home Use Only]
 [Water-based]

RM43 RTU

ACTIVE INGREDIENTS:

Glyphosate, isopropylamine salt 5.00%
 Imazapyr, isopropylamine salt..... 0.08%

OTHER INGREDIENTS: 94.92%

TOTAL: 100.00%

THIS PRODUCT CONTAINS:

0.0056 lb. of imazapyr acid equivalent per gallon or 0.065%
 0.3199 lb. of glyphosate acid equivalent per gallon or 3.6985%

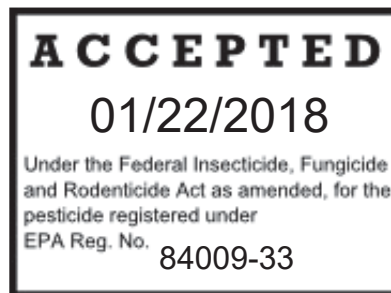
**KEEP OUT OF REACH OF CHILDREN
 WARNING**

FIRST AID	
If in eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product call your poison control center at 1-800-222-1222.	

See inside label booklet for additional Precautionary Statements and Directions for use.

EPA Reg. No. 84009-33
EPA Est. No.

Manufactured For:
 Ragan & Massey, Inc.
 101 Ponchatoula Parkway
 Ponchatoula, LA 70454



Net Contents:

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

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. 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.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow contact with an oxidizing agent. A hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label before using.

[Product] Restrictions

Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application.

[Reentry icon] Do not enter or allow others to enter treated areas until sprays have dried.

DO NOT use on lawns, on or around fruits, vegetables, flowers, or over the root zone of shrubs or trees.

IMPORTANT: Do not use before planting lawns, fruits, vegetables, flowers, or other plants because [Product Name] remains active in soil for up to one year. In heavy clay soil, weed control may exceed one year.

To avoid damage to desirable plants, do not apply over their root systems. For shrubs and trees, do not apply closer than twice the distance from the trunk to the drip line [the area shaded in color] as roots may be within this area. [Illustration]

Do not apply to slopes [areas shaded in color] as movement on soil surface may damage desirable plants down the slope. [Illustration]

Do not apply next to fence if desirable plants are growing on the other side or if future planting is intended. [Illustration]

The following Product Facts format is optional and the information may appear inside or outside of a box. Appropriate formula and company specific information will be inserted on Final Printed Label to replace "X".

PRODUCT FACTS	
KILLS WEEDS	Unwanted Plants & Grasses
PREVENTS WEEDS	For up to 1 year
WHERE TO USE	On driveways, sidewalks, patios, brick walks, gravel paths, along fences, rock and desert landscapes, and under decks Unplanted areas where no vegetation is desired
AMOUNT TO USE	<ul style="list-style-type: none">• This [1 quart] [X] container treats [75] [X] square feet/sq ft. (See chart below)• Spray weeds until wet, for surrounding areas,

	spray thoroughly
	<i>Treats up to 75 sq ft [Quart Size]</i> <i>Treats up to 150 sq ft [1/2 Gallon Size]</i> <i>Treats up to 300 sq ft [1 Gallon Size]</i> <i>Treats up to 375 sq ft [1.25 Gallon Size]</i> <i>Treats up to 400 sq ft [1.33 Gallon Size]</i> <i>Treats up to 600 sq ft [2 Gallon Size]</i>

WHERE TO APPLY

- Apply [Product Name] only where no vegetation is desired for at least a year
- Use on driveways, sidewalks, patios, brick walks, gravel paths, along fences, rock and desert landscapes, and under decks.

WHEN TO APPLY

- Water the day before application if soil is dry.
- Apply to bare ground or when weeds are present. If weeds are taller than 6 inches, cut down and remove before application.
- Apply when daytime temperature is at least 60°F. Visible results [will occur] in 10 hours.
- To prevent the growth of weeds under asphalt driveways, tennis courts, play areas and parking areas, apply before laying surfacing materials.
- Rain or watering 1 hour after application will not reduce effectiveness.
- In heavy clay soil, plant growth may be prevented for more than one year.
- In areas of heavy rainfall, applications every 6 to 8 months may be necessary.

HOW TO APPLY

1. Attach wand hose to tank orifice.
2. Twist pump handle to unlock and pump up and down to build pressure.
3. Twist handle to lock.
4. Be sure the wand nozzle is directed toward target treatment area.
5. Spray by depressing trigger handle on wand handle.

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store product in original container in a safe place. Protect from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Non-refillable 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.

OPTIONAL MARKETING CLAIMS

The following claims may or may not appear on any label panel or in advertising and may be preceded by “new” or “now” for six (6) months following commercial introduction.

- 2-Way Action – [1] Kills Weeds & [and] Grasses Roots & All. – [2] Prevents Weed Seeds from sprouting for up to 1 year.
- Apply one time [once] to kill and prevent [for up to 1 year]
Added the following notation in regard to the graphics: Highlight color represents area to be sprayed to keep weeds from growing for up to one year
- Before and [/] After
- Blocks weed[s] [growth] [for up to 1-year]
- [Now] [Covers 75 sq ft [32 oz size], 150 sq ft [0.5 gal size], 300 sq ft [gal], 375 sq ft [1.25 gal size], 400 sq ft [1.33 gal], 600 sq ft [2 gal].]
- Dual-action [formula]
- Easy to use
- Exclusive blend of ingredients
- Formulated to kill weeds [and grasses] [for up to 1-year]
- Formulated to prevent [kill] weeds [and grasses] [for up to 1-year]
- Great [ideal] for spot treatments
- RM 43 RTU works two ways
- Ideal [great] for use on driveways, sidewalks, patios, brick walks, gravel paths, fence lines
- It kills weeds and prevents any re-growth for up to one full year with a single application
- Keep[s] the ground clear, for up to a [one] [1] year
- Keeps ground clear of weeds [and grasses]
- Keeps [prevents] weeds [and grasses] from growing in cracks [and joints] in sidewalks, driveways and patios
- Keeps weeds from growing [for up to 1-year]
- Kills and/& prevents [weeds] [and] [grasses] [for up to 1 year]
- Kills weeds and grasses, roots and all
- Kills weeds [and grasses] [for up to 1-year]
- Long-lasting [formula] [weed [and grass] control]
- Offer long-term weed control in places where no growth is wanted
- [One application] kills and prevents all season
- One application [kills] [and prevents weeds for up to one year]
- One time application kills and prevents all season
- RM43 RTU is formulated to kill weeds and grasses and prevent new growth for up to 1-year
- New/Now
- No Mixing
- Prevents growth [re-growth] [new growth] [for up to 1 year]
- Prevents weeds [for up to 1 year]
- Prevents [weeds and grasses] [for up to 1-year] on [non-lawn areas] [driveways] [sidewalks] [patios] [gravel paths] [brick walks]
- Prevents weeds [and grasses] from growing [for up to 1-year]
- Protects against weeds [and grasses] [for up to 1-year]
- Provides long-term weed [and grass] control

- Rainproof in hours [so you don't have to re-spray]
- Rainproof in 1 hour
- Ready-To-Use
- Requires no mixing, no measuring and no messy cleanup
- [Results in/Starts working in/Starts to kill in/Visible [See] Results in/Weeds [and Grasses] start dying in/Works to the root[s]] in [[10]] hours
- Same Day [Visible] Results
- Speedy Results
- [Starts working/Starts to kill] [immediately/overnight/on contact/in hours]
- Stops weeds [and grasses] from growing for up to 1-year
- Up to 1-year weed and grass control
- Up to 1-year control
- Up to 1-year extended weed and grass control
- [Up to 1-year] long-lasting [weed and grass control]
- Use on driveways [and patios] to kill [and prevent] weeds [for up to 1-year]
- Use on driveways, sidewalks, patios, brick walks, gravel paths, fence lines to prevent weed growth [weeds from growing].
- Weed-Preventer
- Works for up to 1-year
- Great for large or small jobs [areas]
- Ideal for large or small jobs [areas]
- Ready-To-Use
- Targets weeds in tight places

Optional Instructions for Resealable Labeling

- Peel Here to Open Resealable Label for Directions and Precautions
- Press to Reseal. See inside booklet for details.

[EPA approval date]

{LANGUAGE ON LABEL AFFIXED TO CONTAINER}

RM43 RTU

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