


2724-810

07/26/2011

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 <p align="center"> <b>U S ENVIRONMENTAL PROTECTION AGENCY</b>  <b>Office of Pesticide Programs</b>  <b>Registration Division (7505P)</b>  <b>Ariel Rios Building</b>  <b>1200 Pennsylvania Ave NW</b>  <b>Washington D C 20460</b> </p> <p align="center"> NOTICE OF PESTICIDE  <input checked="" type="checkbox"/> Registration  <input type="checkbox"/> Reregistration          (under FIFRA, as amended)       </p>	EPA Reg Number <p align="center">2724-810</p>	Date of Issuance <p align="center">JUL 26 2011</p>
	Term of Issuance <b>Conditional</b>	
	Name of Pesticide Product <p align="center">RF2159 RTU</p>	
Name and Address of Registrant (include ZIP Code)  Wellmark International 1501 E Woodfield Road Suite 200W Schaumburg IL 60173		
<p><b>Note</b> 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</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 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</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 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 Submit and/or cite acceptable protocols and acceptable efficacy data within the time frames established by the Agency for the efficacy data requirements specified in the Pyrethrins and Piperonyl butoxide REDS</li> <li>3 Make the labeling changes listed below before you release the product for shipment             <ol style="list-style-type: none"> <li>a Add the phrase 'EPA Registration No 2724 810'</li> </ol> </li> </ol> <p align="center">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</p>		
Signature of Approving Official  Richard Gebken <i>Richard Gebken</i> Product Manager 10 Insecticide Branch Registration Division (7505P)	Date  <p align="center">JUL 26 2011</p>	

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A stamped copy of the label is enclosed for your records

Please be reminded that 40 CFR Part 156 140(a)(4) requires that a batch code lot number or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non notification/PR Notice 98 10) or durably marked on the container itself

If you have any questions regarding this Notice please contact Dana Pilitt Ph D of my staff at (703) 305 7071 or via e mail at [pilitt\\_dana@epa.gov](mailto:pilitt_dana@epa.gov)

[ ] Indicates optional text

### RF2159 RTU

For Use On Beef Cattle Dairy Cattle or Swine  
 For use to control Poultry Lice on Poultry  
 Apply to Milking Parlors [Houses] Calf Hutches [Horse][Cattle (beef/dairy)] Barns Poultry  
 Houses Swine Quarters Outbuildings Pens & Shelters  
 Kills and Repels House Flies Stable Flies Horn Flies Horse Flies Face Flies Deer Flies  
 Gnats Ticks (including Deer Ticks) Fleas Chiggers [Blood sucking][Poultry] Lice and  
 Mosquitoes  
 For Control of Bedbugs and Mites in Poultry Houses  
 Ready to Use

#### ACTIVE INGREDIENTS

Pyrethrins	0 05%
Piperonyl Butoxide*	0 50%
Permethrin**	0 10%

#### OTHER INGREDIENTS

TOTAL	99 35%
	100 00%

\* (butylcarbityl) (6 propylpiperonyl) ether and related compounds

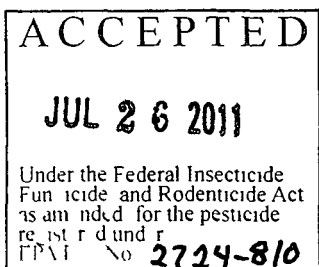
\*\* cis/trans ratio min 35% (+/ ) cis and max 65% (+/ ) trans

### KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel For Additional Precautionary Statements

EPA Reg No 2724 IRN  
EPA Est No

NET CONTENTS



**READ ENTIRE LABEL BEFORE EACH USE  
USE ONLY ON BEEF AND DAIRY CATTLE OR SWINE**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION**

Not for use on humans Harmful if absorbed through skin Avoid contact with skin eyes or clothing 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

Hazards to Domestic Animals For external use only Do not use on animals under three months of age or on sick old debilitated or medicated animals

<b>FIRST AID</b>	
<b>IF ON SKIN</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15 – 20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment You may also contact 1 800 xxx xxxx for emergency medical treatment information</p>	

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic organisms including fish and invertebrates To protect the environment do not allow pesticide to enter or run off into storm drains drainage ditches gutters or surface waters Drift and runoff may be hazardous to fish in water adjacent to treated areas 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 See Directions for Use for additional precautions and requirements This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area

**PHYSICAL AND CHEMICAL HAZARDS**

Do not use this product in or on electrical equipment due to the possibility of shock hazard

RF2159 RTU can be used on cattle swine and in animal quarters as a fast effective product for control of flying insects

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

**GENERAL PRECAUTIONS AND RESTRICTIONS**

Do not remain in treated area Exit area immediately and remain outside the treated area until mists have dispersed

Do not allow adults children or pets to enter until sprays have dried or dispersed and the treated area has been thoroughly ventilated

Do not apply during rain

Do not water the treated area to the point of runoff

Remove or cover exposed food and drinking water before application Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use

All outdoor applications must be limited to spot or crack and crevice treatments only except for the following permitted uses

(1) Treatment to soil or vegetation around structures

(2) Applications to building foundations up to a maximum height of 3 feet

As a space spray the maximum use rate is 2 fluid ounces per 1000 cubic feet (10 x 10 x 10 high) of space For space sprays and surface sprays do not apply more than one time per day On animals the maximum use rate is 3 fluid ounces per animal at a maximum of 1 application per 10 days (cattle) or per 14 days (swine)

**ON LIVESTOCK (Indoors and Outdoors)** To protect Beef cattle Dairy Cattle and Swine from House Flies Horn Flies Face Flies Gnats and Mosquitoes apply a light mist sufficient to wet the surface of the hair For cattle do not re apply for 10 days For swine do not re apply for 14 days For swine do not apply 5 days or less prior to slaughter

**DIRECTIONS FOR TRIGGER SPRAY USE** Remove excess dirt and dust Apply light spray mist to coat while brushing lightly against lay of the hair Avoid spraying in eyes and mucous membranes Apply with sponge or cloth to those areas Do not apply this product in a way that will contact adults children or pets either directly or through drift

**TO CONTROL** Stable Flies Horse Flies and Deer Flies apply at a rate of 2 ounces per adult animal sufficient to wet the hair thoroughly Repeat treatment at 10 day intervals for cattle or 14 day intervals for swine to give continued protection

To protect from Face Flies spray on a cloth and rub on the face being certain to avoid contact with eyes and mucous membranes

**TO CONTROL** Blood Sucking Lice apply to infested areas of the animal using a stiff brush to get the spray to the base of the hair Repeat every 2 to 3 weeks if required

**TO KILL AND REPEL FLYING INSECTS IN ANIMAL QUARTERS** Use this product in [horse and] cattle (beef and dairy) barns milk houses poultry houses swine quarters outbuildings pens and shelters to kills and repel stable flies horse flies face flies deer flies house flies horn flies mosquitoes gnats ticks (including Deer Ticks) fleas chiggers and lice Apply undiluted as either a surface spray or space spray (fog) Remove animals prior to treatment When used in dairy barns or facilities close milk bulk tank lids to prevent contamination

**Surface Spraying** Use a good sprayer adjusted to deliver a coarse wet spray Apply as a coarse wet spray using 1 pint per 1 000 square feet Direct the spray wherever flies congregate or alight until surfaces are moistened Treat around doorways feed storage rooms alleyways and windowsills Spray around outside of door facings and screens to render area unattractive to insects This helps to repel insects and prevent entrance into building

**Space Spraying** Before application close doors windows and other openings and shut off ventilating systems to reduce air movement as much as possible Apply with a good machine adjusted to deliver a fine mist or fog Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 2 fluid ounces per 1 000 cubic feet (10 ft x 10 ft x 10 ft) Apply by directing spray toward ceiling and corners until the space is filled with mist For best results keep doors and windows closed when possible during spraying and after application Applicator must not remain in treated area Leave room closed for ten minutes after application then open and ventilate the area thoroughly prior to reoccupation by humans or animals

Do not contaminate water feed or foodstuffs milk or milking utensils Repeat treatment after 10 days or at intervals needed to give adequate protection

**TO CONTROL** Poultry Lice spray roosts walls and nests or cages thoroughly Follow by spraying over the birds with a fine mist

**FOR CONTROL** of Bedbugs and Mites in poultry houses spray crevices of roost poles cracks in walls and cracks in nests where the bedbugs and mites hide

**OUTDOOR USE** Use this product to control Cockroaches Waterbugs Palmetto Bugs Scorpions Millipedes Centipedes Sowbugs Pillbugs Ants Silverfish Firebrats Spiders and Crickets To help prevent infestation of building treat the building foundation to a height of 2 3 feet where pests are active and may find entrance Also apply as a residual spray to outside surfaces of building and other areas where these pests congregate or have been seen

Avoid spraying when wind conditions might create a mist that can blow back to applicator Do not apply this product in or around bodies of water Do not spray directly on plants

**STORAGE AND DISPOSAL**  
Do not contaminate water food or feed by storage or disposal **STORAGE** Store in a cool dry place Do not store near heat or open flame **CONTAINER HANDLING** Nonrefillable container Do not reuse or refill this container **If empty** Do not reuse this container 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

For information or in case of an emergency call 1 800 xxx xxxx

**WARRANTY AND CONDITIONS OF SALE**

Seller warrants that this product conforms to the chemical specifications expressed on the label. To the extent consistent with applicable law, Seller makes no other warranties and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, seller's liability for default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

Wellmark International  
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Made in USA