

May 12, 2020

New York State Department
of Environmental Conservation
Division of Materials Management
Pesticide Product Registration

**FIRA Section 24(c) Supplemental Label
RIMON® 0.83EC Insecticide**

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF NEW YORK

FOR USE ONLY ON APPLES IN NEW YORK STATE

EPA REG. NO. 66222-35-400

EPA SLN NO. NY- 100001

ACTIVE INGREDIENT:

% BY WT.

Novaluron: 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy)phenyl]-
3-(2,6-difluorobenzoyl)urea*9.3%

OTHER INGREDIENTS:90.7%

Total100.0%

*Contains 0.83 lbs. novaluron per gallon.

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

Pollinator Advisory: *In order to minimize the possibility of transient effects on honeybee brood development, do not use RIMON on blooming trees when bees are actively foraging. Do not allow product to drift into other flowering plants.*

FOR INSECT CONTROL IN APPLES

Target Pests	Rates (Fl. ozs./A)	Application Timing
Codling moth	20 to 40	<p>Application timing is based on Biofix for the pest. Biofix is based on the pest life cycle, and is defined as the date of first sustained adult catch in pheromone traps – typically five moths in three traps in a seven-day period.</p> <p>Apply a single RIMON application to any generation at one of the following timings:</p> <p>First Generation: 50 – 100 DD₅₀ following Biofix or later in the season following the application of alternative codling moth control products, with timing based on residual activity of alternative product used.</p> <p>Second Generation: 1,000 DD₅₀ following Biofix or later in the season following the application of alternative codling moth control products, with timing based on residual activity of alternative product used.</p> <p>In order to achieve optimum codling moth control and prevent damage to fruit, Rimon must be applied prior to oviposition (egg deposition) or shortly thereafter. Therefore, Rimon is best applied as the first application to any generation. RIMON will provide up to 14 days of fruit protection depending on the application rate and rate of fruit expansion. Use higher rates within the range for heavy infestations or continuous moth flight and egg oviposition.</p>
Leafminers (Spotted tentiform and Western tentiform)	15 to 40	<p>Application timing for leafminers varies between species and geographic locations. Monitor moth flight, with a single application made to correspond with egg hatch of the targeted generation.</p>
Obliquebanded leafroller, Pandemis leafroller	20 to 40	<p>Application timing is based on Biofix for the pest. Biofix is based on the pest life cycle, and is defined as the date of first sustained adult catch in pheromone traps – typically five moths in three traps in a seven-day period.</p> <p>Apply a single RIMON application to any generation at one of the following timings:</p> <p>First Generation: Pink to petal fall period or later in the season following the application of leafroller control products, with timing based on residual activity of alternative product used.</p> <p>Second Generation: 100 – 200 DD₅₀ following the 2nd generation Biofix or later in the season following the application of alternative leafroller control products, with timing based on residual activity of alternative product used.</p> <p>In order to achieve optimum leafroller control, Rimon must be applied prior to oviposition (egg deposition) or shortly thereafter. Therefore, Rimon is best applied as the first application to any target generation. RIMON will provide up to 14 days of protection depending on the application rate and rate of fruit expansion. Use higher rates within the range for heavy infestations or continuous moth flight and egg oviposition.</p>

Target Pests	Rates (Fl. ozs./A)	Application Timing
Oriental fruit moth	20 to 40	Apply prior to egg hatch of any generation to prevent larval penetration into the fruit. RIMON will provide up to 14 days of fruit protection depending on the application rate and speed of fruit expansion. Use of higher rates within the rate range may be employed for situations of heavy infestations, continuous moth flight / egg deposition, and where it is difficult to obtain thorough coverage. RIMON may be used in a program or tank mixed with other insecticides targeted against the same pest.
Plant bug, White apple leafhopper (Suppression)	20 to 40	Plant bugs and/or white apple leafhopper may be suppressed with RIMON. Apply to early stages of immature insects, as RIMON will not control adults.
Redbanded leafroller, Fruittree leafroller, Variegated leafroller	20 to 40	For control of the surface or foliar feeding leafroller larval complex, application can be made at any time that larvae are actively feeding. However, most effective control and fruit protection is achieved when the application is made at the initiation of egg hatch. Use of higher rates within the rate range may be employed for situations of heavy infestations, continuous moth flight / egg deposition, and where it is difficult to obtain thorough coverage.
Tufted apple budmoth, Eyespotted budmoth	20 to 40	For any generation, make an application at the beginning of egg hatch for optimum control. Use of higher rates within the rate range may be employed for situations of heavy infestations, continuous moth flight / egg deposition, and where it is difficult to obtain thorough coverage.

USE INFORMATION

- All applications must include a 300 foot vegetative buffer strip between the edge of treated areas and bodies of water such as lakes, reservoirs, rivers, permanent streams, natural ponds, marshes or estuaries to decrease runoff.
- Make applications of RIMON by conventional ground sprayers that are calibrated to deliver no less than 75 gallons per acre on trees less than 10 feet tall, and 100 to 400 gallons per acre on trees greater than 10 feet tall. Maintain the rate per acre regardless of spray volume or treesize.
- Operate spray equipment at proper ground speeds, adequate spray pressures and spray volumes that assure that the air volume within the tree canopy is completely replaced by the output from the airblast sprayer resulting in proper coverage of the target crop.

RESTRICTIONS

- Do not apply more than 1 application per crop per season.
- Do not apply within 14 days of harvest.
- Apply by ground equipment only. Do not apply by air.
- Do not use RIMON in alternate row middle application patterns since this method will result in off-timing application and poor performance.

SLN Registrant:

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Raleigh, NC 27609**

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