



Crop Protection

FIFRA Section 24(c) Supplemental Label RIMON[®] 0.83EC Insecticide for Use on Apples

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF NORTH CAROLINA

EPA Reg. No. 66222-35-400

EPA SLN No. NC-050001

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

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

Do not apply this product through any type of irrigation system.

Orchard Spraying: Make applications of RIMON by conventional ground sprayers that are calibrated to deliver no less than 50 gallons per acre on trees less than 10 feet tall, and 75 to 400 gallons per acre on trees greater than 10 feet tall. Maintain the rate per acre regardless of spray volume or tree size.

When using an airblast sprayer, the equipment should be operated at proper ground speeds, adequate spray pressures and spray volumes to 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. Alternate row middle application patterns should be avoided since this application method may result in less than satisfactory coverage and poor performance in conditions of high pest infestation levels, extremely large trees and/or dense foliage.

General Precautions and Restrictions: Do not apply within 75 feet by ground equipment of bodies of water such as lakes, reservoirs, rivers, permanent streams, natural ponds, marshes or estuaries. All applications must include a 25 foot vegetative buffer strip within the buffer zone to decrease runoff.

Restrictions/Precautions:

- Do not apply more than 4 applications per season.
- Do not apply more than 150 oz. per acre per season.
- Do not apply within 14 days of harvest

INSECTS CONTROLLED BY RIMON 0.83EC ON APPLES

Target Pests	Rates in Fl. Oz. Per Acre	Application Timing
Codling moth	20 to 40	<p>Application timing is based on Biofix for the pest. The pest Biofix is based on the pest life cycle. Biofix is defined as the first sustained adult catch in pheromone traps – typically five moths in three traps in a seven-day period.</p> <p>For each codling moth generation: The 1st application should be made at 50 – 150 DD₅₀ (50 – 75 DD₅₀ for Western USA) following Biofix with the 2nd application 14 to 17 days later. A 3rd application should be made in 14 to 17 days if sustained moth pressure is high.</p> <p>Best protection is achieved when applications are initiated at the beginning of oviposition. RIMON must be applied prior to egg lay or shortly thereafter to prevent codling moth damage to fruit. RIMON will provide 14 to 17 days of fruit protection depending on the application rate and speed of fruit expansion once applied. Increase the rate and decrease the application interval for heavy infestation or continuous moth flight and egg oviposition.</p> <p>RIMON may be alternated with other insecticides targeted against the same pest as long as the application interval does not exceed the period of effectiveness of the alternate product and as long as RIMON is applied before larvae penetrate into the fruit.</p>
Tufted apple budmoth	20 to 40	<p>For each generation, make an application at the beginning of egg hatch. A second application at 10 to 14 days later may be required.</p> <p>For situations of heavy infestations and continuous moth flight and egg oviposition, and where it is difficult to obtain thorough coverage or quick knockdown, use the highest labeled rate and maintain coverage with timely reapplications at 10 to 14 day intervals.</p>
Oriental fruit moth	20 to 40	<p>Begin applications before egg hatch of each generation to prevent larval penetration of the fruit. RIMON will provide 14 to 17 days of fruit protection depending on the application rate and speed of fruit expansion once applied.</p> <p>For situations of heavy infestations and continuous moth flight and egg oviposition, and where it is difficult to obtain thorough coverage or quick knockdown, use the highest labeled rate and maintain coverage with timely reapplications at 10 to 14 day intervals.</p> <p>RIMON may be alternated with other insecticides targeted against the same pest as long as the application interval does not exceed the period of effectiveness of the alternate product and as long as RIMON is applied before larvae penetrate into the fruit.</p>

SLN01- NC-120804

RIMON is a registered trademark of Makhteshim Chemical Works Ltd.

001Manufacturer andSLN 24c – Registrant:

Makhteshim-Agan of North America, Inc.
551 Fifth Avenue, Suite 1100
New York, NY 10176

Distributor:

Crompton Manufacturing Company, Inc.
Middlebury, CT 06749