



**For the Control of Lygus Bugs  
in Alfalfa Grown for Seed**

**FIFRA Section 24(c) Supplemental Label  
RIMON<sup>®</sup> 0.83EC Insecticide**

**FOR DISTRIBUTION AND USE  
ONLY WITHIN THE STATE OF OREGON**

**This label valid until December 31, 2013 or until otherwise amended, withdrawn, canceled, or suspended.**

**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 pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.**

<b>ACTIVE INGREDIENT:</b> novaluron:	<b>% BY WT.</b>
1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy)phenyl]- 3-(2,6-difluorobenzoyl)urea* .....	9.3%
<b>INERT INGREDIENTS:</b> .....	90.7%
*Contains 0.83 lbs. novaluron per gallon.	Total 100.0%
* U.S. Patent No: 5,142,064, 4,980,376, 5,089,525	

**EPA Reg. No. 66222-35-400**

**EPA SLN No. OR-060021**

## **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate. A level, well maintained vegetative (grass) buffer strip between treated areas and areas containing surface water such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

## **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 it 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 regulation.

### **Ground Application**

Apply recommended dosage by conventional ground sprayer equipment capable of delivering sufficient water to obtain thorough, uniform coverage of the target crop. Spray equipment boom and nozzles should be oriented in a manner to minimize boom height to optimize coverage uniformity, maximize deposition and reduce spray drift. Drop nozzles may be required to obtain uniform coverage against certain pests that develop down in the canopy. A minimum spray volume of 20 gallons per acre should be used with ground spray equipment. Higher gallonages will provide better coverage and performance. Use hollow cone, disc-core hollow cone or twin jet fan nozzles suitable for insecticide spraying.

### **Aerial Application**

For aerial application apply in a minimum of 5 gallons per acre using a nozzle configuration that will provide a median droplet size of 200-300 microns. Higher gallonages will provide better coverage and performance. Observe the minimum safe application height – not greater than 12 feet above crop canopy. Boom length must be less than 75% of wing span and swath markers, flagging or GPS system should be used during application. Applications should be made when wind speed is between 2 and 10 mph. Do not make applications when wind speed exceeds 10 mph. Under low humidity and high temperatures, spray volume should be adjusted upward to compensate for evaporation of spray droplets. Ultra Low Volume (ULV) application is not permitted.

## INSECTS CONTROLLED BY RIMON 0.83EC IN ALFALFA SEED

Target Pests	Application Rates Fl. Oz. Per Acre	Application Timing
Lygus bugs	9 - 12	Begin application when plant bugs appear and oviposition is initiated. Repeat at 7 to 14 day intervals as needed to maintain control. Rimon will not control adults.  Use higher rates and higher spray volumes when foliage canopy is dense and high infestations occur. For the most effective control, fields should be scouted.

### Restrictions/Precautions:

- Do not apply more than 48 oz. per acre per season.
- Do not apply more than 4 applications per season.
- Do not apply within 14 days of harvest.
- For use under this SLN registration, do not apply this product through any type of irrigation system.
- Read and follow directions of tank mix partners to ensure accurate use directions and avoid detrimental effects on pollinators; since some of the knockdown insecticides can negatively impact pollinator conservation.
- Do not apply within 75 feet by ground and 250 feet by air 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.

### Special Crop Use Restrictions:

The pesticide applicator, the producer of the crop, and the seed conditioner must be aware that use of this product according to this labeling is deemed a nonfeed/non-food use by the Oregon Department of Agriculture, and is regulated by Oregon Administrative Rule (OAR) 603-057-0535, Pesticide Use On Crops Grown For Seed. If the applicator of this pesticide is not the producer, the applicator must provide a copy of this labeling to the producer of the crop. Producers of this crop who use this product, or cause the product to be used on a field they operate, must provide a copy of this pesticide label to the seed conditioner.

This pesticide does not have an established pesticide residue tolerance for this crop. Consequently, no portion of this seed crop may be used or distributed for food or feed for 1 year (365 days) after the last application of this product. This restriction pertains to, but is not limited to, green chop, forage, hay, pellets, meal, whole seed, cracked seed, straw, roots, bulbs, foliage or seed screenings, and to the grazing of the crop field, stubble or regrowth. All seed screenings shall be disposed of in such a manner that the screenings cannot be distributed or used for food or feed purposes, as indicated in OAR 603-057-0535. Additional regulations concerning seed screenings are stated in OAR 603-057-0535.

Any seed from a field treated with this pesticide product shall bear specific and conspicuous container labeling, or if shipped in bulk, on the shipment invoice or bill of lading. The labeling shall contain the following statement:

"This seed was produced using one or more products for which the United States Environmental Protection Agency has not established pesticide residue tolerances. This seed, in whole, as sprouts, or in any form, may not be used for human consumption or animal feed. Failure to comply with this condition may violate requirements of the Federal Food and Drug Administration, the Oregon Department of Agriculture and other regulatory agencies."

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**SLN – Registrant:**

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**Distributor:**

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RIMON is a registered trademark of Makhteshim Chemical Works Ltd.  
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