# FIFRA SECTION 24(c) SPECIAL LOCAL NEED (SLN)

FOR DISTRIBUTION AND USE ONLY IN THE STATE OF IDAHO

## **RIMON<sup>®</sup> 0.83EC Insecticide**

EPA Reg. No. 66222-35

EPA SLN No. ID-060012

### FOR CONTROL OF LYGUS BUGS IN ALFALFA GROWN FOR SEED

This label is valid from January 1, 2020 until December 31, 2024 or until otherwise amended, withdrawn, cancelled, or suspended.

ACTIVE INGREDIENT: novaluron: 1-[3-chloro-4-(1,1,2-trifluoro-2-trifluoro-methoxyethoxy)phenyl]-	% BY WT.
3-(2,6-difluorobenzoyl)urea*	9.3%
OTHER INGREDIENTS:	<u>90.7%</u>
TOTAL	100.0%
*Contains 0.83 lbs. novaluron per gallon.	

### KEEP OUT OF REACH OF CHILDREN

## WARNING

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to freshwater and estuarine/marine invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high 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. This product may contaminate water through drift of spray in wind. This product has a potential for runoff for several days to weeks after application. Poorly draining soil with shallow water tables is more prone to produce runoff. A level, well maintained vegetative (grass) buffer strip between areas to which this product is applied and the surface water features 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. In order to minimize the possibility of developmental effects on pollinator larvae, including honey bee brood, do not use RIMON 0.83EC Insecticide on blooming crops.

**Pollinator Advisory:** Because of its mode of action as an insect growth regulator, and since it is not systemic, RIMON 0.83EC Insecticide has the potential to impact larval bees (i.e., brood). In order to minimize the possibility of effects to honeybee brood, do not use RIMON 0.83EC Insecticide on blooming crops when bees are actively foraging.

#### **DIRECTIONS FOR USE**

- It is a violation of Federal law to use this product inconsistent with its labeling.
- This Special Local Need (SLN) and the main EPA-registered label for this product 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 for RIMON 0.83EC Insecticide, EPA Reg. No. 66222-35-400, and on this SLN label.

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 rate 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.

Target Pests	Application Rate FI. 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.
Alfalfa weevil (suppression)	6 - 9	If later instars, or adults are present, or if a quick knockdown is required, tank mix with a knockdown insecticide at the lower rate of 6 to 9 ooz. per acre.
		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.

#### INSECTS CONTROLLED BY RIMON 0.83EC INSECTICIDE IN ALFALFA GROWN FOR SEED

#### **Restrictions/Precautions:**

- Do not apply more than 48 fl. 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.
- No portion of the seed alfalfa plant, including but not limited to stubble, seed and seed screenings may be used or distributed for food or feed purposes. Processed seed must be labeled or tagged, "Not for

human or animal consumption". All seed screenings must be disposed so they cannot be used or distributed as food.

- 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 150 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.

Read the "LIMITATION OF WARRANTY AND LIABILITY" in the label booklet for Rimon 0.83EC before using.

<sup>®</sup>Denotes registered trademark. RIMON<sup>®</sup> is a trademark of Makhteshim Chemical Works Ltd.

#### Section 24(c) Registrant:

Makhteshim-Agan of North America. Inc. d/b/a ADAMA 3120 Highwoods Blvd., Suite 100 Raleigh, NC 27604

#### **Distributor:**

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