# **CORMORAN**<sup>®</sup>

Unique option with multiple modes of action to control multiple stages of target pests in specialty crops for resistance management, longer protection and improved return on investment.



#### **Insecticide Groups:**

Group 4 and Group 15

#### **Active Ingredients:**

Novaluron 100 g/L and Acetamiprid 80 g/L = EC

### Application Rates and Acres Treated:

- Rate: 180 360 ml/ac
- Acres Treated: 28 56 ac/jug

### PACKAGING

• Case: 2 × 10.08 L jugs

#### Water Volume:

- Ground: 80 400 L/ac (20 – 105 US gal/ac)
- Aerial: Do not apply.

#### Rainfastness:

Avoid application when heavy rain is forecast.

#### **REGISTERED CROPS:**

- Alfalfa (grown for seed)
- Potatoes
- Sweet corn

#### **KEY INSECTS CONTROLLED:**

- Alfalfa looper
- Alfalfa plant bug
- Aphids
- Armyworm
- Cabbage looper
- European corn borer
- Leafhopper
- Lygus bug

#### HOW IT WORKS:

CORMORAN<sup>®</sup> kills insect eggs by contact and larvae by ingestion. Containing 2 modes of action, CORMORAN<sup>®</sup> provides both rapid knockdown and residual control of insect pests.

#### **CROP STAGING AND RATES:**

See label for details on insects controlled, application rates and timings.

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#### **MIXING INSTRUCTIONS:**

- 1. Be sure sprayer is clean and not contaminated with any other materials or crop injury or sprayer clogging may result.
- 2. Fill tank ½ full with clean water.
- 3. Start agitation.
- **4.** Be certain that the agitation system is working properly and creates a rippling or rolling action on the liquid surface.
- 5. Pour product directly from container into partially filled spray tank.
- 6. Continue filing tank. Increase agitation if necessary, to maintain surface action.
- 7. Maintain continuous agitation during mixing and application to assure uniform suspension. If mixture sits without agitation for extended periods agitate the mixture for at least 10 minutes before use.

#### **CROP ROTATIONS:**

There are no rotational crop plant restrictions for this product.

#### STORAGE:

- Store in original, tightly closed container.
- Do not ship or store near food, feed, seed and fertilizers.
- Store in cool, dry, locked, well-ventilated area without floor drain.
- Keep away from fire or open flame, or other sources of heat.

#### **PRE-HARVEST INTERVALS:**

- Alfalfa (grown for seed): 14 days
- Potatoes: 7 days
- Sweet corn: 10 days

#### QUICK TIPS:

Consider early applications (before petal fall) of CORMORAN® to allow beneficial insects to build up later in the season. To minimize the possibility of transient effects on honeybee brood development, do not use CORMORAN® on blooming crops when bees are actively foraging. If orchards have been historically infested with mites or aphids, be sure to scout regularly and use miticides to control their populations.



Always read and follow registered product label instructions. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label. Toll-free: 1.855.264.6262 Website: ADAMA.COM/CANADA

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