

# Lagon®

## INSECTICIDE

Lagon has become one of Canada's leading insecticides due to its reliable performance under a wide range of environmental conditions, the wide variety of crops it can be used in and the broad-spectrum of insects controlled. When growers have tough to control insects in their crops, they can count on Lagon to control the problem every time.

**TARGET PESTS:** Aphids, apple maggot, bean beetles, blueberry maggot, flies, grasshoppers, leafhoppers, leafminers, lygus beetles, plant bugs, tarnish plant bugs, thrips, two spotted spider mites and wheat midge. (See label for specific insects.)

**CROPS:** Alfalfa, barley, canary seeds, canola, Christmas trees, cole crops, flax, leafy vegetables, oats, outdoor ornamentals, peas, peppers, potatoes, safflower, soybeans, tomatoes, tree fruit and small fruit crops, wheat, forage crops, pasture and restricted aerial use in forest. (See label for specific crops).

**RATE:** Alfalfa, beans, soybeans and potatoes, leafy vegetables, cole crops (110-920 ml/acre), treefruit and small fruit (500 mL-1.5 L per 1000 L water), outdoor ornamentals & Christmas trees (500 mL-20.8 L per 1000 L water). See label for specific rates.

**WATER VOLUME:** For maximum performance Lagon requires complete coverage of the crop canopy. Always use sufficient water to ensure coverage. For most crops 20-30 gal/acre (200-300 L/ha) for ground applied, or 1-3 gal/acre (10-30 L/ha) for aerial applied is necessary, unless otherwise stated on label.

**GROUP:** Organophosphate insecticide. Group 1B insecticide/acaricide.

**ACTIVITY:** Combines multi-site activity. Contact, residual, and plant systemic activity to provide reliable pest control without causing crop injury. Especially effective against piercing and sucking insects.

**TIMING:** When insects are present or first sign of visible damage. See provincial spray guides for economic insect threshold pressure levels. Works well in warm growing conditions.

**CAUTION:** Avoid spraying when bees present. If spraying honey producing crops allow at least 10 days before placing hives in crop. Do not use on greenhouse crops.

**RAINFAST:** 6 hours.



**ALWAYS READ THE LABEL BEFORE USE**

**PREHARVEST INTERVAL:** Do not graze or harvest for forage for 2-7 days after treatment. May vary by crop. Other crops 2-45 days. See label for specific times.

**RESTRICTED ENTRY INTERVAL:** 48 hours.

**PACKAGE SIZE:** 2 x 10 L.

**RESIDUAL CONTROL:** 7-10 days in crops. Up to 6 weeks control of houseflies in livestock barns.

**SURFACTANT NEEDED:** A pH sensitive product. Test and acidify water below pH 6.8 with LI700.

**STORAGE:** Do not freeze.

**ACTIVE INGREDIENT:** Dimethoate 480 g/L.

**NOTES:**

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**West: 1-800-561-5444    Ontario: 1-800-265-4624    Quebec & Maritimes 1-800-361-9369**

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