

Active Ingredient:

Chlorantraniliprole 200 g/L = SC

Lambda-cyhalothrin 120 g/L = EC

Application Rates:

Rate:

SILENCER® DUO A: 125 – 283 ml/ha (50.6 – 116 ml/ac)

SILENCER® DUO B: 83 – 187 ml/ha (34 – 76 ml/ac)

Packaging and Acres Treated:

2 x 6.06 L SILENCER® DUO A (Chlorantraniliprole 200 SC) +

2 x 4.03 L SILENCER® DUO B (Lambda-cyhalothrin 120 EC)

Acres Treated: 106 – 240 acres/case

Water Volume:

Ground: 100 L/ha

(40 L/ac) minimum

Aerial*: 50 L/ha

(20 L/ac) minimum

*Not all crops and pests are registered for aerial application. Please refer to the labels

Rainfastness:

Avoid application when heavy rain is forecast.

REGISTERED CROPS:

- Canola
- Cereals (Wheat, Barley, Oats)
- Corn (Field, Popcorn, Seed and Sweet)
- Dry Beans
- Field Peas
- Soybeans

KEY INSECTS CONTROLLED:

CROP	INSECTS CONTROLLED	ACRES PER CASE	RATE
Canola	Bertha Armyworm, Diamondback Moth, Crucifer Flea Beetle, Grasshoppers, Swede Midge	240 ac/case	SILENCER® DUO A 50.6 ml/ac SILENCER® DUO B 34 ml/ac
Corn (field, popcorn, seed and sweet)	Corn Earworm, European Corn Borer, Western Bean Cutworm ²	106 ac/case	SILENCER® DUO A 116 ml/ac SILENCER® DUO B 76 ml/ac
Field Peas, Dry Beans and Soybeans	Bean Leaf Beetle ¹ , Western Bean Cutworm, Aphids ¹ (soybean aphid, pea aphid, bean aphid)	106 ac/case	SILENCER® DUO A 116 ml/ac SILENCER® DUO B 76 ml/ac
	Grasshopper, Aphids¹ (soybean aphid, pea aphid, bean aphid)	240 ac/case	SILENCER® DUO A 50.6 ml/ac SILENCER® DUO B 34 ml/ac
Wheat Barley Oats	Grasshopper, Armyworm	240 ac/case	SILENCER® DUO A 50.6 ml/ac SILENCER® DUO B 34 ml/ac

Refer to the label for application guidelines and restrictions by crop.

HOW IT WORKS:

Dual mode – Fast knockdown effect by contact and long-lasting control by ingestion.

CROP STAGING:

Apply at the recommended rates when insect populations reach locally determined economic thresholds.

¹Knockdown only on this pest

²Residual control only on this pest



SILENCER® DUO

MIXING INSTRUCTIONS:

- 1. Fill spray tank ½ full of water.
- 2. Add SILENCER® DUO A directly to spray tank. Mix thoroughly to fully disperse the insecticide; once dispersed continued agitation is required.
- 3. Add SILENCER® DUO B into spray tank and continue to mix.

Spray mix should not be stored overnight in spray tank.

NOTE: If tank-mixing, please reference the label of the partner for specific mixing order or follow WAMLEGS or WALES for proper mixing protocol.

This product may be tank mixed with a fertilizer, a supplement, or with registered pest control products, whose labels also allow tank mixing, provided the entirety of both labels, including Directions For Use, Precautions, Restrictions, Environmental Precautions, and Spray Buffer Zones are followed for each product. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed. Do not tank mix products containing the same active ingredient unless specifically listed on this label.

In some cases, tank mixing pest control products can result in reduced pesticide efficacy or increased host crop injury. The user should contact ADAMA Agricultural Solutions Canada Ltd. at 1-855-264-6262 for information before applying any tank mix that is not specifically recommended on this label.

ADJUVANT RATE:

No adjuvant needed

CROP ROTATIONS:

N/A

PRE-HARVEST INTERVALS:

• Canola: 7 days

· Cereals (Wheat, Barley, Oats) 28 days · Corn (Field, Popcorn, Seed): 21 days

• Corn (Sweet):1 day • Dry Beans: 21 days • Field Peas: 21 days • Soybeans: 21 days

RE-ENTRY INTERVAL (REI):

Corn (Seed, Sweet):

 Hand harvesting/hand detasseling: 3 days All other activities: 12 hours

All other crops:

All activities: 12 hours

- 4. Once the product has been well mixed, add an adjuvant, where applicable, while continuously mixing.
- 5. Complete filling tank with water maintaining agitation during mixing and spraying operations.

GRAZING RESTRICTION:

- · DO NOT graze treated fields.
- · Grain/seed and meal from Canola, Cereals, Field Corn, Soybeans and Legume Vegetables (including Pulses) treated with SILENCER® DUO can be fed to livestock. DO NOT feed other parts of treated crops to livestock.
- DO NOT cut treated fields for silage/forage.
- For grasses/non-grasses grown for seed production only, DO NOT feed seed screenings and aftermath to livestock

STORAGE:

Do not freeze.





Always read and follow label directions Toll-free: 1.855.264.6262 | Website: ADAMA.COM

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OUICK TIPS:

SILENCER® DUO has both contact and residual activity, allowing for broad flexibility in terms of application timing. However, for optimal activity target applications when the insect pests are actively feeding within the canopy.