

HERBICIDE
POST-EMERGENCE

GROUP

4

APPLICATION GUIDELINES

Lontrel™ XC

HERBICIDE



Field Corn



Sugar Beets



Rutabagas



Canola



Durum Wheat



Spring Wheat

Winter
Wheat

Barley

Lontrel™ XC herbicide improves the control of thistles and other hard to control broadleaf weeds in field corn and other field crops.

WHY USE LONTREL™ XC HERBICIDE?

- **Gets to the root of the problem.** Lontrel XC is highly systemic and moves down to the roots to help manage deep rooted perennials
- **Targets hard-to-control weeds.** Controls the toughest broadleaf weeds in corn including certain glyphosate resistant biotypes
- **Crop safety.** Lontrel XC is a different Group 4 than products like dicamba. You can apply with confidence up to the 8 leaf stage without injury or volatility

WEEDS CONTROLLED

- Alsike clover
- Canada thistle
- Common groundsel
- Common ragweed
- Kudzu
- Oxeye daisy¹
- Perennial sow-thistle
- Scentless chamomile
- Sheep sorrel¹
- Vetch
- Volunteer/stands alfalfa
- Wild buckwheat

CROPS

Barley
Canola
Durum wheat
Field corn
Rutabagas
Spring wheat
Sugar beets
Winter wheat

RATES AND ACRES TREATED

Rates:
• 69-202 mL/ac
(Use rates vary by crop)
Field corn: 69-101 mL/ac
Acres treated:
Field corn: 26-39 ac/jug
Water volume:
• 10-20 US gal/ac

PACKAGING

Case:
• 4 x 2.67 L

WHEN TO APPLY

Crop Stage:
• **Field corn:** spike to 8 leaf (V6)
• **Canola:** 2-6 leaf
• **Durum & Spring wheat, Barley:** 3 leaf to flag leaf
• **Winter wheat:** 3 tiller to just before flag leaf
• **Sugar beets:** cotyledon to 8 leaf
Weed Stage:
• Canada thistle, Perennial sow-thistle, Scentless chamomile:
rosette to pre-bud
• Volunteer alfalfa: 5-50 cm height

RAINFAST

• 4 hours

HERBICIDE TANK MIXES

May be safely tank-mixed with many other registered herbicides. Refer to the specific crop use recommendations for tank-mix guidance.

Application information

Field Corn: 69 mL/acre: Tank-mix with glyphosate (glyphosate tolerant corn only) for enhanced control of Canada thistle, dandelions, perennial sow-thistle and wild buckwheat.

101 mL/acre: Canada thistle (top growth), vetch and alsike clover

Do not apply to seed corn, sweet corn or popcorn.

Cereals (spring wheat, winter wheat, durum wheat, barley): 69-101 mL/acre: Tank-mix with 2,4-D Ester or Amine, MCPA Ester or Amine

Canola (Ontario only): 101 mL/acre: For top growth control of Canada thistle

Apply at the 2-6 leaf stage of canola.

Sugar Beets: 138-202 mL/acre

Rutabaga: 138 mL/acre: For control of common ragweed

Lontrel™ XC herbicide does not require additional adjuvants or surfactants.

Crop Rotation

Fields previously treated with Lontrel XC can be seeded the following year to wheat, oats, barley, rye (not underseeded with legumes, clover or alfalfa), forage grasses, flax, canola, mustard, soybeans*, sunflowers*, field peas*, sugar beets.

* Refer to product label for detailed information.

Pre-harvest interval

Field corn: allow 40 days after application before harvesting field corn for silage as feed or allowing livestock to graze.

Sugar beets: 90 days.

Rutabaga: 83 days.

Durum wheat: 60 days.

¹ Suppression