



2,4-D ESTER 700

Provides reliable post-emergent control of broadleaf weeds and great tank-mix flexibility in wheat, barley, rye, soybeans, and other crops.



Active Ingredients:

2,4-D Ester 700

Herbicide Group:

Group 4

Formulation:

2,4-D Ester 2 EH Ester
660 g/L = EC

Application Rates and Packaging:

2 x 10 L jug/case

120 L drum

20 – 50 ac/10 L jug
(Check label rates)

REGISTERED CROPS:

- Wheat (spring, winter)
 - Barley
 - Field corn
 - Non-crop land
 - Pastures
 - Rye (spring, fall)
- See registered label for timing and rates for each crop.

WEEDS CONTROLLED:

Susceptible weeds²:

- Annual sow thistle
- Bluebur⁴
- Burdock⁴
- Cocklebur
- Daisy fleabane
- False flax
- False flixweed
- Giant ragweed
- Goat's beard
- Kochia
- Lamb's quarters
- Mustards (except Dog and Tansy)
- Narrow-leaved hawk's beard⁵
- Plantain
- Prickly lettuce
- Ragweeds
- Redroot pigweed
- Russian pigweed
- Russian thistle
- Shepard's purse
- Stinging nettle
- Stinkweed
- Sweetclover (seedling)
- Thyme-leaved spurge
- Volunteer canola (all types)⁶
- Wild radish
- Wild (prairie) sunflower

Harder-to-control weeds³:

- Curled dock⁴
- Dog mustard
- Field pepper-grass
- Flixweed (before bolting)
- Groundsel
- Hairy galinsoga
- Hawkweed
- Heal-all
- Knotweed⁴
- Narrow-leaved hawk's beard (before bolting)
- Oak-leaved goosefoot
- Pineapple weed
- Prostrate pigweed
- Purslane
- Sheep sorrel
- Tansy mustard
- Tumble pigweed
- Velvetleaf
- Volunteer canola (all types)⁷



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WEEDS CONTROLLED:

Very-hard-to-control weeds³:

- Biennial wormwood
- Blue lettuce
- Bull thistle
- Burdock
- Buttercup
- Canada thistle
- Chicory
- Curled dock
- Dandelion
- Field bindweed
- Field chickweed¹
- Field horsetail¹
- Gumweed
- Hedge bindweed
- Hempnettle^{1,4}
- Hoary cress
- Lady's thumb¹
- Leafy spurge
- Mouse-eared chickweed¹
- Perennial sow thistle
- Russian knapweed
- Scentless mayweed
- Smartweed¹
- Tartary buckwheat
- Teasel
- Volunteer sunflower
- Wild buckwheat¹
- Yellow rocket⁴

¹ Use highest listed rate for suppression

² Small seedlings (2–4 leaf), growing rapidly, good growing conditions: 0.2–0.3 L/ac

Large weeds, dry or cold weather, heavy infestations: 0.3 L/ac Resistance increases with age.

³ Small seedlings (2–4 leaf), growing rapidly, good growing conditions: 0.4–0.5 L/ac

Large weeds, dry or cold weather, heavy infestations: 0.5 L/ac Resistance increases with age.

⁴ Before 4-leaf stage

⁵ In fall and at 1–2 leaf stage in spring

⁶ 1–4 leaf stage

⁷ 4–6 leaf stage

HOW IT WORKS:

Systemic activity hinders plant cell growth in newly forming stems and leaves promoting uncontrolled, unsustainable growth, causing stem curl-over, leaf withering and eventual plant death.

WATER VOLUME:

- Ground: 12.5–50 L/ac
- Aerial: Minimum 12 L/ac

RAINFASTNESS:

Avoid applying when rain is forecast.

REGISTERED AND SUPPORTED TANK MIXES:

- BISON® 400 L
- BROMOTRIL®
- BUMPER® 432 EC
- Express® SG
- Glyphosate
- INVOLVE® 50 WDG
- PYRINEX® 480 EC
- Traxos®

CROP ROTATIONS:

No restrictions.

MIXING INSTRUCTIONS:

1. ½ fill the tank with clean water.
2. Add the required amount of ADAMA 2,4-D Ester 700 and agitate thoroughly.
3. Add any tank-mix partners.
4. Fill the tank and agitate again before use.

PRE-HARVEST INTERVAL:

90 days

GRAZING RESTRICTIONS:

30 days

STORAGE:

Store the container tightly closed away from seeds, fertilizer, plants, and foodstuffs. May be stored at any temperature. Shake well before using.

QUICK TIPS:

Avoid spray drift to any off-target vegetation. Coarse sprays are less likely to drift. Do not spray during periods of high winds.



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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