



ADAMA

# 2,4-D ESTER 700

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



## GROUP 4

### Active Ingredient:

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

### Application Rates and Acres Treated:

Rate: 200 – 600 ml/ac

Acres Treated: 17 – 50 ac/jug;  
200 – 600 ac/drum;  
1,665 – 5,000 ac/tote

### Packaging:

Case: 2 × 10 L jugs  
Bulk: 120 L drums  
Tote: 1000 L

### Water Volume:

Ground: 12.5 – 50 L/ac  
(5 – 15 US gal/ac)

Aerial: Minimum 12 L/ac (3 US gal/ac)

### Rainfastness:

2 hours

### REGISTERED CROPS:

- Barley
- Field Corn
- Rye (spring, fall)
- Wheat (spring, winter)

See registered label for timing and rates for each crop.

### WEEDS CONTROLLED:

#### Susceptible weeds<sup>2</sup>:

- |                        |   |   |
|------------------------|---|---|
| • Annual Sow Thistle   | • Mustards (except dog and tansy)         | • Shepard's Purse                           |
| • Bluebur <sup>4</sup> | • Narrow-Leaved Hawk's Beard <sup>5</sup> | • Stinging Nettle                           |
| • Burdock <sup>4</sup> | • Plantain                                | • Stinkweed                                 |
| • Cocklebur            | • Prickly Lettuce                         | • Sweetclover (seedling)                    |
| • Daisy Fleabane       | • Ragweeds                                | • Thyme-Leaved Spurge                       |
| • False Flax           | • Redroot Pigweed                         | • Volunteer Canola (all types) <sup>6</sup> |
| • False Flixweed       | • Russian Pigweed                         | • Wild Radish                               |
| • Giant Ragweed        | • Russian Thistle                         | • Wild (prairie) Sunflower                  |
| • Goat's Beard         |   |   |
| • Kochia               |   |   |
| • Lamb's-Quarters      |   |   |

#### Harder-to-control weeds<sup>3</sup>:

- |                             |   |   |
|-----------------------------|---|---|
| • Curled Dock <sup>4</sup>  | • Heal-All                                    | • Prostrate Pigweed                         |
| • Dog Mustard               | • Knotweed <sup>4</sup>                       | • Purslane                                  |
| • Field Pepper-Grass        | • Narrow-Leaved Hawk's Beard (before bolting) | • Sheep Sorrel                              |
| • Flixweed (before bolting) | • Oak-Leaved Goosefoot                        | • Tansy Mustard                             |
| • Groundsel                 | • Pineapple Weed                              | • Tumble Pigweed                            |
| • Hairy Galinsoga           |   | • Velvetleaf                                |
| • Hawkweed                  |   | • Volunteer Canola (all types) <sup>7</sup> |



# 2,4-D ESTER 700

## WEEDS CONTROLLED:

### Very-hard-to-control weeds<sup>3</sup>:

- Biennial Wormwood
- Blue Lettuce
- Bull Thistle
- Burdock
- Buttercup
- Canada Thistle
- Chicory
- Curled Dock
- Dandelion
- Field Bindweed
- Field Chickweed<sup>1</sup>
- Field Horsetail<sup>1</sup>
- Gumweed
- Hedge Bindweed
- Hempnettle<sup>1,4</sup>
- Hoary Cress
- Lady's Thumb<sup>1</sup>
- Leafy Spurge
- Mouse-Eared Chickweed<sup>1</sup>
- Perennial Sow Thistle
- Russian Knapweed
- Scentless Mayweed
- Smartweed<sup>1</sup>
- Tartary Buckwheat
- Teasel
- Volunteer Sunflower
- Wild Buckwheat<sup>1</sup>
- Yellow Rocket<sup>4</sup>

<sup>1</sup>Use highest listed rate for suppression

<sup>2</sup>Small seedlings (2–4 leaf), growing rapidly, good growing conditions: 200–300 ml/ac

Large weeds, dry or cold weather, heavy infestations: 300 ml/ac Resistance increases with age.

<sup>3</sup>Small seedlings (2–4 leaf), growing rapidly, good growing conditions: 400–500 ml/ac

Large weeds, dry or cold weather, heavy infestations: 500 ml/ac Resistance increases with age.

<sup>4</sup>Before 4-leaf stage

<sup>5</sup>In fall and at 1–2 leaf stage in spring

<sup>6</sup>1–4 leaf stage

<sup>7</sup>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.

## REGISTERED AND SUPPORTED TANK MIXES:

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

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.

## 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

## CROP ROTATIONS:

No restrictions.

## GRAZING RESTRICTIONS:

30 days

## STORAGE:

May be stored at any temperature.  
Shake well before using.



[CLICK HERE FOR FULL PRODUCT DETAILS.](#)



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

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## 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.