

# Products



## AAtrex® Liquid 480 Herbicide

### Uses

#### CROPS

**AAtrex Liquid 480 is registered for selective weed control in corn (silage, field, seed and sweet...**

#### FOR MANAGEMENT OF

**Common Purslane; Common Ragweed; Lady's Thumb; Lamb's-Quarters; ...**

[View more use info](#)

### Application Information

Use AAtrex 480 alone at the following rate in corn, depending on soil type. Application may be ma...

### Water Volume

Minimum of 13 gal/acre (60L/acre)

[View more application info](#)

### Tank Mixes



[View more tank-mixes info](#)

### Technical Information

CHEMISTRY GROUP  
**Group 5 herbicide**

ACTIVE INGREDIENTS  
**Atrazine**

PHI: **60 days (45 days sweet corn)**

REI: n/a

[View more technical info](#)

### Label and MSDS

Label

[Download](#)

MSDS

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[View more labels](#)

## About this Product

### The tank mix enhancer

Boost your herbicide program for enhanced broadleaf weed control. AAtrex Liquid 480 is especially effective as a tank mix partner with Halex GT.

### Product Benefits

- AAtrex allows flexible application timing: pre-plant incorporated, pre-emergent and post-emergent.
- Corn growers can boost performance, but still have the freedom to rotate to soybeans and cereals.
- AAtrex is an economical way to boost weed control.
- Just a little AAtrex is needed for the extra power needed to enhance your broadleaf weed control.
- Years of proven performance and thousands of corn growers have proven that tank mixing with AAtrex will provide effective broadleaf weed control throughout the season.

### Packaging

AAtrex Liquid 480 is available in 14 L mag jugs.

## Uses

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AAtrex Liquid 480 is registered for selective weed control in corn (silage, field, seed and sweet corn).

### For management of

- Common Purslane
- Common Ragweed
- Lady's Thumb
- Lamb's-Quarters
- Large crabgrass <sup>1</sup>
- Giant Ragweed <sup>1,2</sup>
- Redroot Pigweed
- Smartweed
- Volunteer Clover
- Wild Buckwheat
- Wild Mustard
- Volunteer Adzuki beans <sup>1</sup>
- Wormseed Mustard

1. When in a post emergent tank mixture with Callisto.

2. Suppression only

Note: Some naturally occurring triazine tolerant biotypes of the above listed broadleaf weeds may not be controlled by atrazine alone.

## Application Information

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### Use Rates

Use AAtrex 480 alone at the following rate in corn, depending on soil type. Application may be made pre-plant incorporated or pre-emergence:

In **light and sandy soils** apply at: 0.84 - 1.2\* L/acre

In **loams and clays** apply at: 1.24 L/acre

\*Use higher rate for heavy weed infestations.

Rainfall is required within 10 days or a shallow cultivation will be necessary.

*See the tank mix section of this site for tank mix options.*

### Water Volume

Minimum of 13 gal/acre (60L/acre)

### Application Method

Ground

### Application Information

AAtrex Liquid 480 can be applied:

- Pre-plant incorporated (PPI)
- Pre-emergence
- Post-emergence...

...in either conventional tillage or minimum tillage programs.

Do not apply AAtrex by air.

A firm, level seedbed free from large clumps and surface trash must be prepared to ensure uniform weed control. Do not use AAtrex Liquid 480 on loose and rough seedbeds.

Do not graze treated immature crops (in the case of corn, this means before ear emergence) or cut for fodder.

## Effects of Weather

Best performance is achieved when rainfall is received within 10 days of application.

When extended periods of dry weather occur during the year of treatment, there can be some injury to succeeding crops such as white beans, onions, peas, tomatoes and turnips.

## Use Restrictions

- Re-entry interval: 12 hours

# Tank Mixes

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This is a partial list of tank mix partners for use with AAtrex 480. Consult the label for AAtrex 480 rates, tank mix partner rates, weeds controlled and full application details. Consult tank mix partner labels for complete instructions and restrictions.

AAtrex Liquid 480 may be tank mixed with the following products based on application timing:

### Pre-plant incorporated:

Dual II Magnum for yellow nutsedge, annual grasses and broadleaf weeds.

### Pre-emergence:

Dual II Magnum

Dual II Magnum + Callisto (pre - up to 2-leaf)

### Post-emergence:

Dual II Magnum

Dual II Magnum + Callisto (pre - up to 2-leaf)

Callisto (late post at 3- to 8-leaf)

Halex GT (for use ONLY on glyphosate-tolerant corn)

# Technical Information

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## Chemistry Group

Group 5 herbicide

### Mode of Action

The primary mode of action of AAtrex is to inhibit photosynthesis. AAtrex is actively absorbed by roots and foliage. It is translocated to the top of the plant and accumulates in the leaf margins and the growing points. By blocking photosynthesis, the growth of intact weeds is inhibited.

Adding AAtrex to a tank mix can boost performance by adding a second mode of action. As a result, the weed is attacked at another site resulting in more effective control.

### Resistance Management

AAtrex 480 is a **Group 5 herbicide**.

## Labels & MSDS

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**Label**      [Download](#)

**Description** Liquid herbicide for selective weed control in corn (silage, field and sweet corn).

**Active ingredient** Atrazine

**Approved provinces** AB, BC, MB, NB, NF, NS, ON, PE, QC, SK

**Approved crops** Corn, Sorghum

**MSDS**      [Download](#)

Disclaimer – ALWAYS read and follow label directions. Please use this information above only as a guideline and not an exact description.

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