

Affinity® TankMix Herbicide With TotalSol® Soluble Granules



WHEAT/BARLEY

PRODUCT INFORMATION:

Affinity® TankMix herbicide offers a flexible, reliable solution for postemergence broadleaf control in cereal crops. When tank mixed with a suitable Group 1 herbicide, Affinity TankMix herbicide delivers excellent control of wild buckwheat, pigweed and volunteer canola that other crop protection products miss.

Affinity TankMix herbicide is designed to provide maximum flexibility and ease of use. It is formulated with TotalSol® soluble granules, a patented formulation that dissolves completely for more consistent weed control and simplified sprayer cleanout. Affinity TankMix herbicide also allows for rotation to almost any crop after harvest.

For maximum flexibility and maximum control, choose Affinity TankMix herbicide for your cereal fields.

QUICK FACTS:

- Suitable for use on wheat, durum, barley, triticale and oats, for post harvest or preplant burndown and fallow.
- Controls key broadleaf weeds, including wild buckwheat, pigweed and volunteer canola.
- For best results, use Affinity TankMix herbicide on newly emerged, actively growing weeds.



Weeds controlled when tank mixed with 2,4-D;

2,4-D + dicamba or bromoxynil products:

Bushy wallflower/treacle mustard
Common cocklebur
Common lambsquarter
Common sunflower
False and scentless chamomile/ mayweed
Kochia¹
Lentils, volunteer
Marestail**
Mayweed
Redroot pigweed
Volunteer canola
Volunteer lentils
Volunteer sunflower*
Wild buckwheat

* See SPECIFIC WEED INSTRUCTIONS within the label for more information.

**Partial control. A visual reduction of weed population as well as a significant loss of vigor for individual weed plants.

¹ Naturally occurring resistant biotypes of kochia are known to occur. See the "TANK MIXTURES" and "SPECIFIC WEED INSTRUCTIONS" sections of the label for additional details.

Application Guidelines:

Re-Entry Interval: 12 hours

Pre-Harvest Interval:

Wheat, barley, triticale: 45 days

Oats: 45 days

Product Use Rate:

Wheat, barley, triticale: 0.6-1 oz./A

Oats: 0.6-0.75 oz./A

Preplant burndown: 0.6-1 oz./A

Post harvest and fallow: 0.6-1 oz./A

Maximum oz./A of Product per Use Period:

Wheat, barley, triticale: 1.8

Oats: 0.75

Post harvest and fallow: 1.8

Application Timing:

Wheat, barley, winter oats, triticale: Make applications after the crop is in the two-leaf stage, but before the flag leaf is visible.

Spring oats: Make applications after the crop is in the three-leaf stage but before jointing.

Preplant burndown: Apply through planting but before wheat, barley or triticale plants emerge.

Post harvest: Apply as a burndown treatment to crop stubble when the majority of weeds have emerged and are actively growing.

Spray Adjuvants

Nonionic surfactant: Apply 0.25 to 0.50% volume/volume or 2-4 pt. per 100 gal. of spray solution.

Crop oil concentrate: Apply at least 1% v/v (1 gal. per 100 gal. spray solution) or 2% under arid conditions.

Special adjuvant types: Combination adjuvant products may be used at doses that provide the required amount of NIS, COC, MSO and/or ammonium nitrogen fertilizer.

Label:

Active Ingredient: Thifensulfuron-methyl, Tribenuron methyl (Group 2)

Mode of Action: ALS/AHAS inhibitor, blocks normal function of the enzyme acetolactate acid (ALS) and acetohydroxy acid synthase (AHAS).

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