

# FIVE STAR®

LOW-VOLATILITY, SELECTIVE HERBICIDE THAT CAN BE USED TO CONTROL A VARIETY OF ANNUAL AND PERENNIAL BROADLEAF WEEDS.



Five Star® is an emulsifiable concentrate formulation intended for dilution in water for many applications. Best results will be obtained when Five Star is applied during warm weather to young weeds that are actively growing under good moisture conditions. Lowest recommended rates will generally be satisfactory on susceptible annual weed seedlings. For listed perennial or biennial weeds and under certain conditions such as drought or cool temperatures where control is difficult, the higher recommended rates may be required. In general, only weeds emerged at the time of application will be affected.

## PRODUCT FEATURES

- Low-volatile, emulsifiable concentrate that mixes well with other EPA-registered herbicides to provide effective control of many troublesome weeds.
- Can be applied by ground and aerial application equipment in water or with a liquid nitrogen solution.
- Effective solution for many annual and perennial broadleaf weeds in corn, sorghum, soybeans (preplant only), cereal grains and fallow applications.
- Very effective when applied in warm weather to young, actively growing weeds.

#### **ACTIVE INGREDIENT**

5.0 lbs/gal 2,4-D ester

#### **HRAC GROUP**

4

#### **FORMULATION**

Emulsifiable concentrate

#### REI

12 hours

#### **COMPARE TO**

Other 2,4-D formulations

#### **MODE OF ACTION**

Synthetic auxin growth regulator

#### SIGNAL WORD

Caution

#### **RESTRICED USE**

No

#### **PACKAGING**

2 x 2.5 gal, 30 gal, 265 gal, bulk

#### **EPA REG NUMBER**

42750-49 | AD100611

See label for complete application guidelines and restrictions.



# FIVE STAR®

### FREQUENTLY ASKED QUESTIONS

#### How should I apply Five Star for best results?

#### Application procedures

For all types of applications, use calibrated spray equipment to assure applying the recommended amount of Five Star spray mixture per acre. Use sufficient spray volume within the ranges specified to obtain good coverage of weeds. Five Star is absorbed sufficiently within 1 hour after application to provide adequate weed control. Refer to label page 5 for specific ground and aerial broadcast spray instructions.

#### Droplet size

- 2,4-D as sole active ingredient or when applying sprays that contain 2,4-D mixed with active ingredients that require a coarse or coarser spray: Apply only as a coarse or coarser spray (ASAE standard 572) or a volume mean diameter of ≥385 microns for spinning atomizer nozzles.
- In sprays that contain 2,4-D mixed with other active ingredients that require a medium or more fine spray: Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of ≥300 microns for spinning atomizer nozzles.

#### Wind speed

Do not apply at wind speeds greater than 15 MPH. Only apply if the wind direction favors on-target deposition and there are no sensitive areas within 250-feet downwind. If using a medium spray, leave one swath unsprayed at the downwind edge of the field.

#### Can I tank mix Five Star for use on cereal crops?

Yes. For a complete list of application and mixing instructions across a range of tank-mix partners, please refer to label pages 9-11.

#### When should Five Star be applied to grain sorghum?

To control small broadleaf weeds, apply when sorghum is 6 to 15 inches tall to top of canopy. If sorghum is taller than 8 inches to top of canopy, use drop nozzles to keep spray off crop foliage. Do not treat during the boot, flowering or early dough stages. Do not forage or feed fodder for 30 days following application.

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed.



 $\blacktriangleleft$  See label for complete application guidelines and restrictions.

©2025 Albaugh, LLC. All rights reserved. Albaugh, the Albaugh logo and Five Star are registered trademarks of Albaugh, LLC. Always read and follow label restrictions, precautions and directions for use. Some products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status.

