

Remove bermudagrass from zoysiagrass and St. Augustinegrass with excellent turf safety

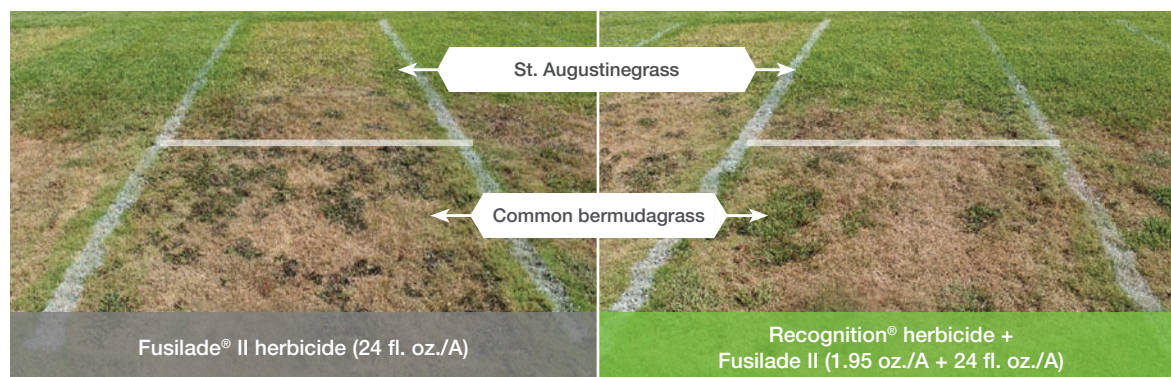
The combined power of Recognition® and Fusilade® II herbicides can do what other herbicides can't: Remove bermudagrass from zoysiagrass and St. Augustinegrass while providing outstanding turf safety. This cutting-edge tank mix also provides excellent control of all major sedges, goosegrass, dallisgrass, *Poa annua* and broadleaf weeds. Recognition + Fusilade II can not only save you time when transitioning from bermudagrass to zoysiagrass or St. Augustinegrass turf, but it can also save you money.

Recognition contains the proprietary herbicide safener, **metcamifen**, which helps grass species like zoysiagrass and St. Augustinegrass tolerate certain herbicides like Fusilade II and Turflon® Ester Ultra specialty herbicide. Tank mixes with Fusilade II or Turflon Ester deliver fast-acting, selective control of undesirable turf.

How to remove bermudagrass from established zoysiagrass or St. Augustinegrass:

- Apply Recognition at 1.29-1.95 oz./A with Fusilade II at 24 fl. oz./A
 - While 12-24 fl. oz./A of Fusilade II can be used, we recommend 24 fl. oz./A for the greatest efficacy
- Include a non-ionic surfactant at 0.25% v/v or 0.32 fl. oz./gal. of spray solution
- Use typical spray volumes from 20-80 gal. of water/A
- Use flat-fan nozzles that produce medium-to-coarse droplets to ensure uniform foliar coverage
- Provide adequate fertility and irrigation to encourage zoysiagrass or St. Augustinegrass growth and spread
- Additional applications may be needed to maintain bermudagrass control until the zoysiagrass or St. Augustinegrass can spread into the voids left behind
 - Application intervals vary by time of year and growing conditions, but with 24 fl. oz./A of Fusilade II, a five- to six-week application interval is typical

Recognition + Fusilade II for bermudagrass control in St. Augustinegrass



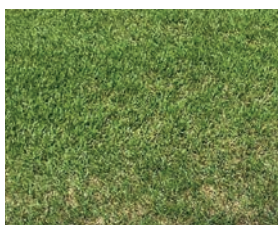
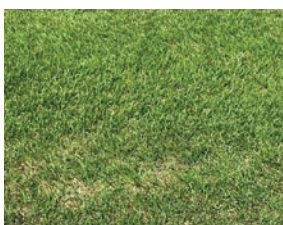
Source: Dr. Jay McCurdy, Mississippi State University, 2022. Treatments applied on Aug. 8 and Sept. 6, 2022. Photos taken Sept. 22, 2022. All treatments mixed with a non-ionic surfactant at 0.25% v/v.

Recognition + Fusilade II for bermudagrass control in zoysiagrass

Hybrid
bermudagrass



El Toro
zoysiagrass



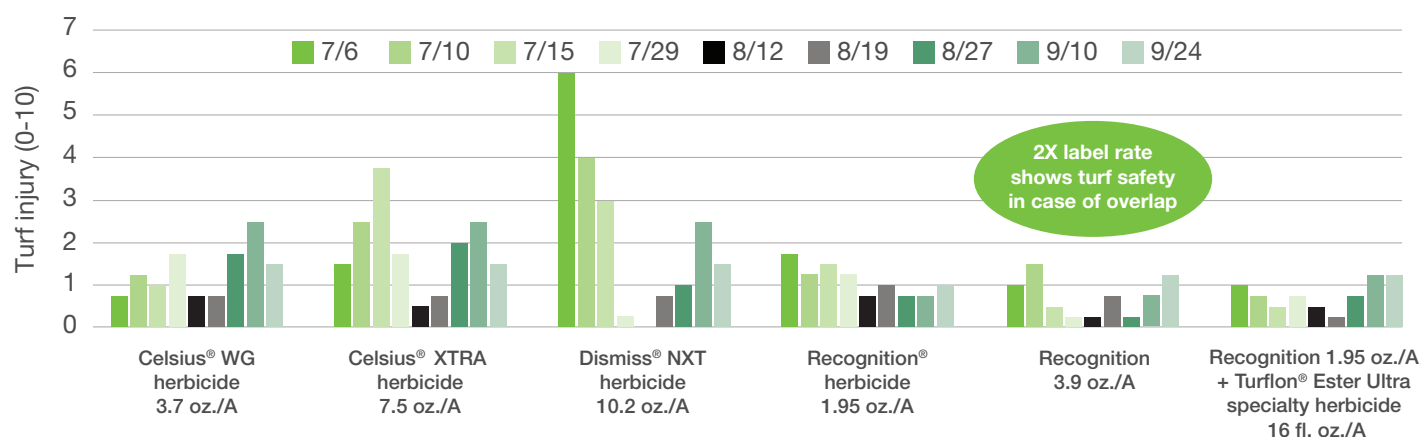
Fusilade® II herbicide
(5 fl. oz./A)

Recognition® herbicide
(1.95 oz./A) + Fusilade II
(12 fl. oz./A)

Recognition (1.95 oz./A) +
Fusilade II (24 fl. oz./A)

Source: Dr. Fred Yelverton and Dr. Travis Gannon, Jackson Springs, North Carolina, 2021. Treatments of Fusilade II at 5 fl. oz./A and Recognition + Fusilade II at 1.95 oz./A and 12 fl. oz./A were applied on June 14, July 14 and Aug. 9, 2021. Treatments of Recognition + Fusilade II at 1.95 oz./A and 24 fl. oz./A were applied on June 14 and July 27, 2021. Photos were taken on Aug. 31, 2021.

Turf injury to Scotts® ProVista™ St. Augustinegrass



Source: Dr. Pawel Petelewicz, University of Florida, 2021. Treatments applied on July 1 and Aug. 13 2021. Trial includes overlapping rates.

For more information, contact your local Syngenta territory manager or scan the QR codes.



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Performance assessments are based upon results or analysis of public information, field observations and/or internal Syngenta evaluations. Trials reflect treatment rates commonly recommended in the marketplace.

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