



Maximize Yield Potential and Quality All Season Long

Cotton plants are poised to produce bolls from the day the seeds are planted to the day you harvest. Using plant growth regulators and harvest aids are critical for a successful crop.

From the first to last application, plant growth regulators can be used to channel the plant's energy into producing lint. Stance® plant growth regulator helps to guide your crop toward maximum yield potential.



Plant Growth Regulator

Managing vegetative growth is key for cotton growers. Plant growth regulators help you maximize production in your cotton fields. Stance® offers convenience and simplicity. It fits many management programs, whether conditions call for a high rate single shot or multiple low rate applications. Proper management can also help reduce "bridging" on the header, allowing for a fast harvest.

Dual Modes of Action

- Stance affects two key plant hormones to help provide effective and consistent vegetative management.

Easy Application Rates

- 2 fl oz/A as needed with a narrow application rate window to control growth for moderate vegetative vigor.
- 2 fl oz/A to 4 fl oz/A as needed with a narrow application rate window to control growth for high vegetative vigor.

Increased Flexibility

- Growers who apply Stance® during the transition from pinhead to match-head square have the potential to effectively control plant height and induce reproductive mode earlier, utilizing a gentler and more forgiving plant growth regulator. This approach, which is dependent on the specific cotton varieties used, may enhance the potential for an early finish to the season.



Stance® Use in Cotton

	High Vegetative Potential	Low Vegetative Potential
Early Timing* <i>Approximately Matchhead Square to Several Weeks into Squaring</i>	2-3 Ounces of Stance® Followed by Normal PGR Program as Indicated by Plant Monitoring	2 Ounces of Stance® Followed by Normal PGR Program as Indicated by Plant Monitoring
Late Timing* <i>Approximately Mid/Late Bloom to Cutout</i>	Normal PGR Program as Indicated by Plant Monitoring Followed by 3-4 Ounces of Stance®	Normal PGR Program as Indicated by Plant Monitoring

*Please consult your local Bayer representative for more application timing information.

Average Lint Yield

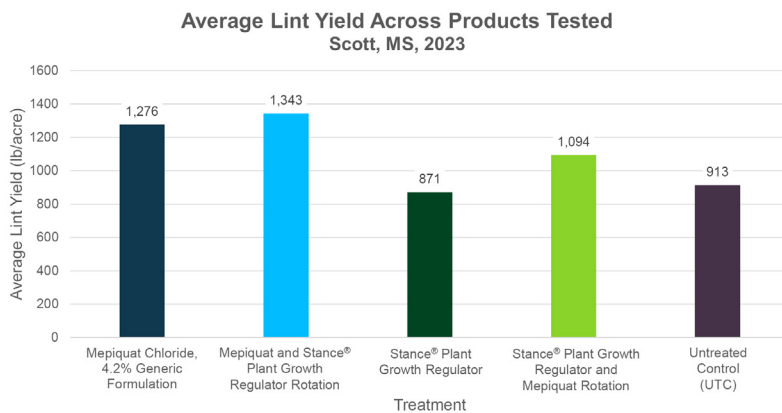
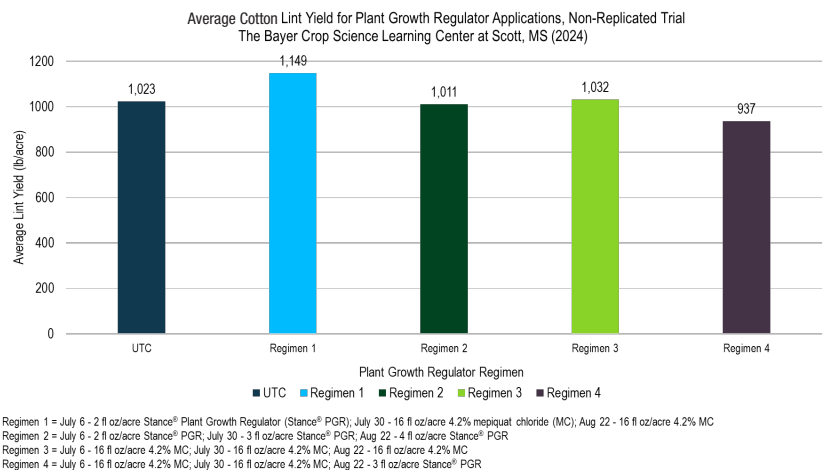


Figure 3. Average lint yield of each treatment across all varieties tested, Scott, MS (2023).

Average Cotton Lint Yield



ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Performance may vary, from location to location and from year to year, as local growing, soil and environmental conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on their growing environment. The recommendations in this material are based upon trial observations and feedback received from a limited number of growers and growing environments. These recommendations should be considered as one reference point and should not be substituted for the professional opinion of agronomists, entomologists or other relevant experts evaluating specific conditions. Not all products are registered for use in all states and may be subject to use restrictions. The distribution, sale, or use of an unregistered pesticide is a violation of federal and/or state law and is strictly prohibited. Check with your local dealer or representative for the product registration status in your state. Bayer, Bayer Cross and Stance® are registered trademarks of Bayer Group. For additional product information call toll-free 1-866-99-BAYER (1-866-992-2937) or visit our website at www.BayerCropScience.us. Bayer CropScience LP, 800 North Lindbergh Boulevard, St. Louis, MO 63167. ©2025 Bayer Group. All rights reserved.

