

Relieve Early Season Stress

ProGibb® 40% Plant Growth Regulator optimizes cotton yield potential by improving early-season plant vigor and growth. By stimulating rapid early season growth, ProGibb 40% helps plants overcome early-season stress caused by cool weather, wind and blowing sand, hail, standing water and/or insect damage.



Hasten Canopy Closure

ProGibb 40% reduces sunlight availability to weeds by hastening canopy closure. By rapidly increasing leaf size in cotton seedlings less light penetrates the canopy layer.

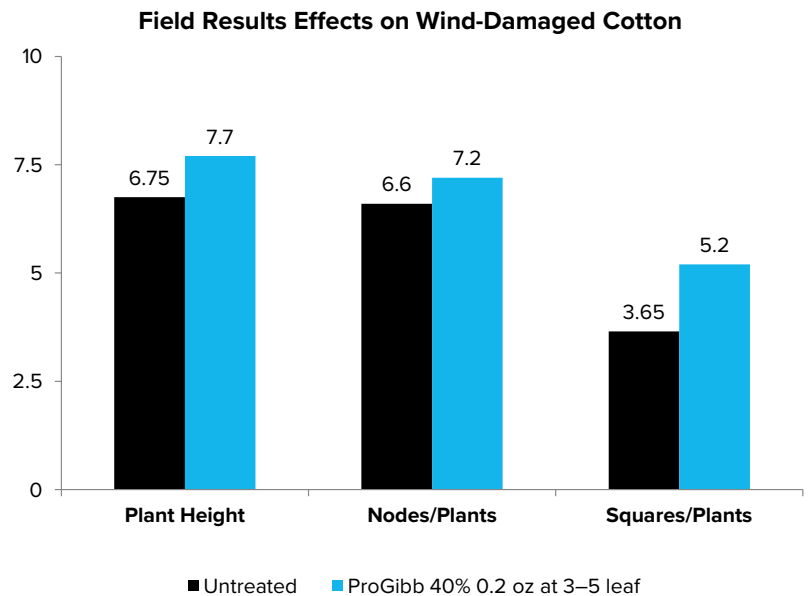
Patented Formulation

ProGibb 40% is a state-of-the-art patented, concentrated formulation. Each 3-oz bottle treats 10 acres at the 0.3 oz/A rate.

ProGibb—Enhance Cotton Seedling Vigor and Canopy Growth



Photos taken 14 days after treatment



Source: Texas A&M Univeristy

ProGibb® 40%

PLANT GROWTH REGULATOR

How To Use

| | |
|---------------------|---|
| Rate | 0.3 oz/A broadcast; adjust rate accordingly for banded applications. The label rate range is 0.1–0.5 oz/A for maximum use flexibility. Use higher rates when average daytime temperatures will be below 75°F during the 14 days following application(s). |
| Timing | Make 1–2 foliar applications during the 3- to 7-leaf stage |
| Method | Foliar spray (broadcast or banded), aerial |
| Spray Volume | 10–20 gal/A by ground, 3–10 gal/A by air |
| Adjuvant | Nonionic surfactant. Valent recommends use of a Chemical Producers & Distributors Association-certified adjuvant. |
| REI | 4 hours |

Other Important Information

- ▶ Under crop stress conditions, apply *ProGibb* only after new growth is visible and good growing conditions have returned
- ▶ For best results, apply under slow drying conditions (early morning or late afternoon) to increase absorption by the plant
- ▶ For optimal performance, appropriate fertilization and irrigation regimens should be used
- ▶ The lower end of the rate range is for multiple applications or for ideal conditions when daily temperatures average more than 75° F for the two days prior to application through five days after application. Use higher rates when temperatures are cooler.
- ▶ For best results, the water pH should be around neutral, and always below 8.5
- ▶ A nonionic wetting agent may improve spray coverage and enhance absorption
- ▶ *ProGibb* may be tank mixed with other products



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Always read and follow label instructions.

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ProGibb is NOP compliant and OMRI listed for organic production. 



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