

Stemmer x Christmas Aura Green Poinsettia Rooting Trial



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BioWorks Products Included in Trial

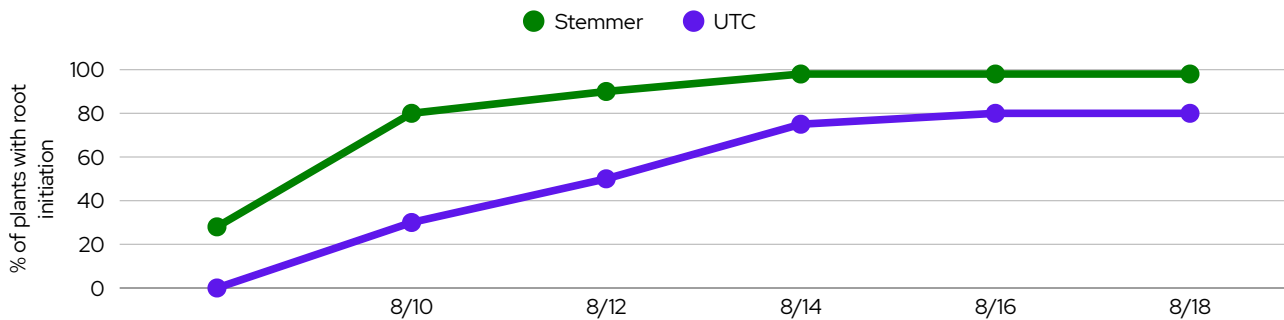
Stemmer™

Summary

Stemmer significantly improved rooting performance. By August 10, 80% of Stemmer-treated cuttings had initiated roots, compared to 30% of untreated controls. By August 15, 100% of Stemmer-treated cuttings had reached transplant-ready status (10+ roots), while only 80% of untreated cuttings had reached the same stage.

	Method Summary
Crop	Christmas Aurora™ Green Poinsettia
Application Method	Hydroponic propagation trial conducted on flood tables with 20-gallon reservoirs and humidity domes. Cuttings were grown in Vidawool starter cubes on hydroponic flood tables
Application Interval	Single application at trial initiation
Application	Stemmer applied at 1 mL/gallon (20 mL total per 20-gallon reservoir)

'Christmas Aura Green' - % of plants w/root initiation



'Christmas Aura Green' - % of plants w/10+ roots

