

Gravity® SL PGS

Gravity® SL PGS, a unique blend of plant growth hormones, is designed to stimulate root growth and plant health in new seedlings, transplants, and existing plants. Gravity® SL PGS greatly assists with seed germination and cutting/sod/seed establishment. It is also available as a coating on turfgrass seed.

Features & Benefits

- Contains 3 EPA registered plant growth hormones: Cytokinin, Gibberellic Acid, IBA
- Improves root growth on young and established plants
- Aids recovery of stressed plants



JUNE 1, 2011



SEPTEMBER 1, 2011

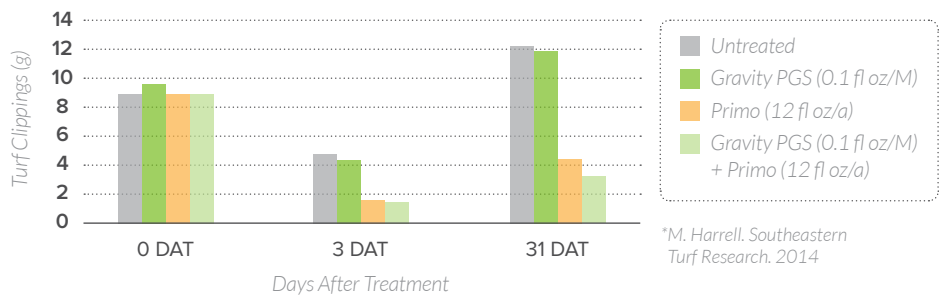
INGREDIENTS	
Cytokinin, as kinetin	0.090%
Gibberellic acid	0.030%
Indolebutyric acid	0.045%
Other ingredients	99.835%
TOTAL	100%

Application Rate

TURF
0.1 – 0.15 fl oz per 1,000 square feet
TRANSPLANT SOLUTION
0.75 fl oz per 1 gallon of water

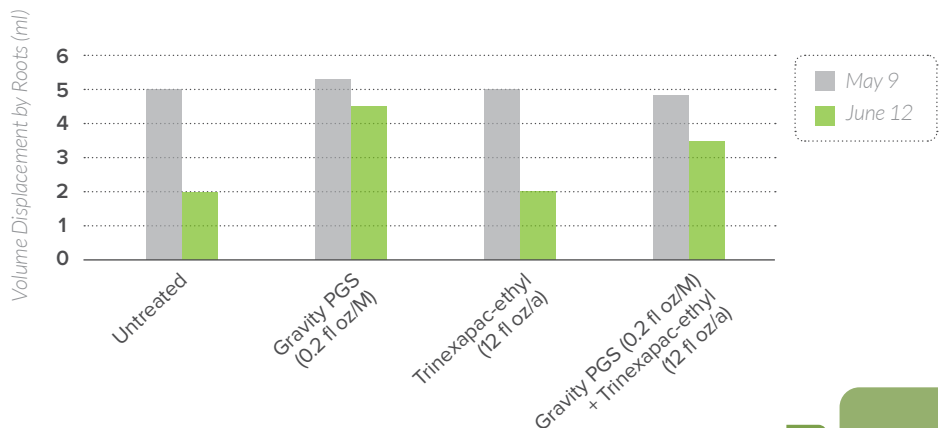
GRAVITY® SL PGS DID NOT INFLUENCE PRIMO® REGULATION IN BERMUDAGRASS FAIRWAYS

Plots were treated with Gravity® SL PGS and Primo®. Gravity® SL PGS did not significantly increase clippings, even when plots were treated with Primo®.



GRAVITY® SL PGS MAINTAINED GREATER ROOT MASS

Plots were treated with Gravity® SL PGS and Trinexapac-ethyl. Overall root mass declined over the summer time. High rate of Gravity® SL PGS maintained the greatest root mass. Trinexapac-ethyl reduced roots. Gravity® SL PGS plus Trinexapac-ethyl had greater roots.



*S. McDonald, Turfgrass Disease Solutions, 2014

