

# TURF GROWTH REGULATORS

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PRODUCT	U/M	DESCRIPTION	RATE
<b>Anew 27.5 WDG</b>	4 x 1.5 lb	<u>Contains 27.5% prohexadione calcium.</u> Labeled for cool- and warm-season turf management, Anew is a late-stage inhibitor with a novel mode of action that can be used on all managed turf areas to improve turfgrass quality, density and appearance. Anew is more active and longer lasting than other late-stage growth regulators on cool-season turf	2 oz - 24 oz / acre dependent on species
<b>Clarelle</b>	1 gal.	<u>Contains 22.3% paclobutrazol.</u> A systemic plant growth regulator that slows vegetative growth by inhibiting gibberellin biosynthesis for use on turfgrass, trees and ornamentals.	6.4 oz. to 48 oz. / acre dependent on species
<b>Cutless MEC</b>	2.5 gal.	<u>Contains 16% fupridinol.</u> Liquid formulation of same AI in Cutless. Greater flexibility to measure specific volumes for areas of variable sizes.	12.3–49.2 oz./acre dependent on species
<b>Cutless 50WP</b>	8 oz. 60 per pak	<u>Contains 5 % fupridinol.</u> Turf: a foliar applied and root absorbed TGR that reduces internode elongation of a broad range of both monocotyledonous and dicotyledonous plants.	0.5–0.75 lb./acre dependent on species
<b>Edgeless TGR</b>	8 oz.	<u>Contains 13.26% flurprimidol and 5% trinexapac-ethyl</u> Edgeless reduces turf growth along fencelines and curbs for up to 8 weeks, offering aesthetic improvement over total vegetation control herbicide treatments. Saves labor.	0.3–1.6 oz./gal. of spray solution
<b>Legacy</b>	2.5 gal.	<u>Contains 13.26% fupridinol and 5% trinexapac-ethyl.</u> Synergistic growth regulation, resulting from its dual sites of action and plant uptake, leads to enhanced growth suppression, improved turfgrass color and quality, extended TGR spray intervals, discouragement of Poa annua, and more uniform growth regulation in mixed turfgrass stands.	5–30 oz./acre dependent on species
<b>Musketeer TGR</b>	2.5 gal.	<u>Contains 5.6% flurprimidol, 5.6% paclobutrazol and 1.4% trinexapac-ethyl.</u> Combines 3 PGR's to uniquely and effectively regulate and enhance turfgrasses. Delivers enhanced conversion and suppression of poa annua by allowing vigorous bentgrass growth compared to formulations of paclobutrazol alone.	12–40 oz./acre dependent on species
<b>Podium</b>	gal.	<u>Contains 11.3% trinexapac-ethyl.</u> Micro-emulsion formulation that encourages stronger, healthier turf. Same AI as Primo Maxx.	See Primo Maxx.
<b>Primo MAXX</b>	1 gal. 10 gal.	<u>Contains 11.3% trinexapac-ethyl.</u> Class "A" turfgrass growth regulator that enhances turf quality, by allowing turf to continue to grow but creates shorter cells and therefore leaf blades, resulting in shorter, more dense turf that does not have to be mowed as frequently. Treated turf is thicker, denser, deeper green and more resilient to environmental extremes and traffic	See label. <u>Greens:</u> 0.125 oz./1000 sq. ft. <u>Fairways:</u> 0.025–0.5 oz./1000 sq. ft.
<b>Proxy</b>	2.5 gal.	<u>Contains 21.7% ethephon.</u> Use where slower acting results are desired. Use for poa annua seedhead reduction. Proxy takes approximately 7 days to kick in. Nearly undetectable discoloration is a key benefit. Not for residential use.	5 fl oz. /1000 sq. ft.
<b>Trimmit 2SC</b>	1 gal.	<u>Contains 22.3% paclobutrazol.</u> Turf: Class "B" turfgrass growth regulator enhances turf quality; reduces maintenance costs by reducing the need for mowing and clipping removal. Use to selectively manage poa annua in golf course situations.	6.4 oz./1000 sq. ft.