

GREEN SPEED PROGRAM

PUTTING THE GREEN IN YOUR SPEED PROGRAM



		MAY				JUNE				JULY				AUGUST				SEPTEMBER			
		WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 1	WEEK 2	WEEK 3	WEEK 4
LIGHTNING	Hydretain			9 oz/M				3 oz/M				3 oz/M				3 oz/M				3 oz/M	
	CytoGro			0.8 oz/M				0.2 oz/M				0.2 oz/M				0.2 oz/M				0.2 oz/M	
	TurfPlex (20-2-3)*	6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M	
	Tuff Greens (0-0-13)	3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M		3 oz/M	
	NutriSolve					6 oz/M				6 oz/M				6 oz/M				6 oz/M			

TURBOCHARGED	Hydretain			9 oz/M				3 oz/M				3 oz/M				3 oz/M				3 oz/M	
	CytoGro			0.8 oz/M				0.2 oz/M				0.2 oz/M				0.2 oz/M				0.2 oz/M	
	TurfPlex (20-2-3)*	6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M		6 oz/M	
	Silica (0-0-2)					0.1 oz/M		0.1 oz/M		0.1 oz/M		0.1 oz/M		0.1 oz/M		0.1 oz/M					

*TurfPlex NoPhos™ (20-0-3) may be used as a substitute in Phosphorus restricted areas.

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Ecologel's Green Speed Program is designed to increase green speed while maintaining superior turf quality and color.

Hydretain® Root Zone Moisture Manager improves soil moisture availability to plant roots, allowing you to reduce irrigation for better dry down without the stressing turf. High quality nutrient products combined with seaweed extracts produce excellent turf color and quality while also improving stress tolerance. The silica, found in both Silica and Tuff Greens, is used to strengthen cell wall tissue and leaf blade rigidity for increased green speed at higher mowing heights. In combination these technologies are sure to put the green in your speed program.

The following program should be used as a guide. Monitoring nutrient levels in leaf tissue and soils is critical for designing the most efficient nutrient program.

Hydretain®

Hydretain is a proprietary blend of hygroscopic humectant compounds that provide more moisture to plants by converting root zone humidity into water droplets. Hydretain increases water use efficiency, reduces drought stress and wilt, and aids in eliminating localized dry spots.

CytoGro®

CytoGro is an EPA registered hormone biostimulant derived from seaweed extracts that supplements a plant's natural growth hormones, cytokinins and auxins. CytoGro increases root growth, fertilizer uptake and recovery from environmental stresses.

TurfPlex (20-2-3)*

TurfPlex (20-2-3) is a high quality foliar nutrient blend with N, P and K that produce excellent turf color and quality. It also contains micronutrients, seaweed extracts, and organic acids. An ideal product for spoon-feeding greens, tees, and other high traffic areas.

**TurfPlex NoPhos™ (20-0-3) may be used as a substitute in Phosphorus restricted areas.*

NutriSolve™

NutriSolve is a blend of micronutrients (B, CU, Fe, Mn, Mo, S, Zn) formulated with the same ratios that occur in the plant. It is designed to correct a wide range of micronutrient deficiencies without added nitrogen. It contains SeaXtra seaweed extracts and is chelated with citric and other organic acids to extend nutrient availability.

Tuff Greens (0-0-13)

Tuff Greens is a unique formulation of K, Ca, Si, Fe and organic acids to create a more playable and stress resistant turf. It is designed to improve green speed, increase wear tolerance, and promote turf uniformity.

Silica (0-0-2)

Silica is a formulation of silicon and organic acids derived from potassium silicate. It is designed as a foliar application to increase wear tolerance and leaf blade rigidity for a more consistent playing surface.