

STABILIZED NITROGEN



UMAXX® stabilized nitrogen fertilizer provides protection against all three forms of nitrogen loss — leaching, denitrification and volatilization. It is a urea-based product with a 46-0-0 analysis, containing both urease and nitrification inhibitors. A completely soluble granular, UMAXX® fertilizer is equally effective whether spread dry or dissolved in a spray mix.

Rates are POUNDS OF UMAXX BASED ON SPRAY VOLUME AND DESIRED N RATE

Spray Volume (Gallons Per 1,000 sq. ft.)	Coverage Per 100 Gallons (sq. ft.)	Coverage Per 100 Gallons (acres)	Nitrogen Rate (lbs. N per 1,000 sq.ft.)				
			0.100	0.125	0.150	0.200	0.250
1.00	100,000	2.30	21	27	32	43	53
1.50	66,666	1.53	14	18	21	28	35
2.00	50,000	1.15	11	13	16	21	27
Average Expected Days of Green			7-10	14	15 -19	19-22	28

When using any soluble fertilizer product, there may be risk of insoluble contaminants that can clog nozzles and reduce the accuracy of spray applications. It is highly recommended that all primary and in-line filters and strainers be used to minimize this risk. Average Expected Days of Green based on medium textured soil.

The Florida Department of Agriculture and Consumer Services recognizes that nitrogen fertilizer stabilized with NBPT [N-(n-butyl) thiophosphoric triamide] and DCD (dicyandiamide) meets the qualifications for nitrogen fertilizer sources other than “readily available nitrogen,” and is considered to be in the same class of products as slow or controlled release nitrogen for the purposes of the Florida Urban Turf Rule (5E-1.003)(4).

TIPS FOR DISSOLVING UMAXX

- The warmer the water, the quicker UMAXX will dissolve.
- Pour the proper amount of UMAXX into strainer on top of tank.
- Fill water through strainer filled with UMAXX.

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