



HYDREXX[®]

PROFESSIONAL NITROGEN STABILIZER

RATES OF HYDREXX[®] NITROGEN STABILIZER FOR TURF APPLICATIONS

Urea (USA)

Rate	Ounces per pound	Ounces per 50 pounds	Pounds per ton	Approximate* color response
Standard	0.20	10	25	6-8 weeks
Premium	0.40	20	50	8-12 weeks

Urea (Metric)

Rate	Kg per 20Kg	Kg per 25Kg	Kg per tonne	Approximate* color response
Standard	0.25	0.32	12.5	6-8 weeks
Premium	0.50	0.63	25	8-12 weeks

UAN 32% (USA)

Rate	Ounces per pound	Ounces per 50 pounds	Approximate* color response
Standard	0.72	8.25	6-8 weeks
Premium	1.44	16.50	8-12 weeks

UAN 32% (Metric)

Rate	G per liter	Kg per tonne	Approximate* color response
Standard	5.40	4.125	6-8 weeks
Premium	10.80	8.25	8-12 weeks

Ammonium Sulfate (USA)

Rate	Ounces per pound	Ounces per 50 pounds	Pounds per ton	Approximate* color response
Standard	0.10	5	12.5	6-8 weeks
Premium	0.20	10	25	8-12 weeks

Ammonium Sulfate (Metric)

Rate	Kg per 20Kg	Kg per 25Kg	Kg per tonne	Approximate* color response
Standard	0.13	0.16	6.25	6-8 weeks
Premium	0.25	0.32	2.5	8-12 weeks

*These estimates are based on an application rate of 1 lb. Nitrogen/1000 square feet (49 kg N/Ha). The response length may be shorter in sandier soils, and longer in heavier soils.