



NX-PRO® 16-0-30



Fertilizer with 43% CRN, SOP
and 1% Iron

A premium, highly uniform, microgreens blended high K fertilizer based on Meth-Ex 40 methylene urea complex for greens, tees, and closely mowed turf.

GUARANTEED ANALYSIS

Total Nitrogen (N)	16%
2.5% Water Insoluble Nitrogen	
9.1% Urea Nitrogen	
4.4% Other Water Soluble Nitrogen	
Soluble Potash (K₂O)	30%
Sulfur (S)	9.8%
9.8% Combined Sulfur (S)	
Iron (Fe)	1.0%
0.01% Water Soluble Iron (Fe)	
Manganese (Mn)	0.7%
0.10% Water Soluble Manganese (Mn)	
Chlorine (Cl) not more than	2.0%

Derived from: Methylene Ureas, Urea, Sulfate of Potash, Iron Sucrate, Manganese Sucrate

Notice: This product contains the secondary nutrient Iron which may stain concrete surfaces. To avoid discoloration, do not apply on dry or water dampened concrete and remove from these areas promptly after application by sweeping or blowing. Do not wash off with water.

Uses & Features:

Lebanon NX-PRO 16-0-30 is an excellent product to use when the objective is to deliver potash with just enough nitrogen to maintain good color. The higher potash level promotes increased summer and winter hardiness as well as improved traffic and stress tolerance. Designed for use on golf course greens and other closely-mowed turf, applications normally fall in the range of 0.5 to 1.5 lbs potash per M. The nitrogen package is based upon Meth-Ex 40, the most efficient methylene urea complex available today due to its high activity index. 1:2 N:K ratio provides just enough nitrogen for good color and reasonable growth when potash is the target nutrient. Sulfur is delivered in the combined sulfate form, thus helping satisfy turf's need for this secondary nutrient. 50% of the nitrogen is derived from Meth-Ex 40 and 43% is controlled release. Iron and manganese included for more complete turfgrass nutrition.

Specifications:

Product Number: 22-52010
Packaged: 50 LB. Bag, 48 bags/pallet

Rates & Spreader Settings:

Lbs K/M	Lbs per 1,000	Lbs Required for One Acre	Acres Per One Ton	Sq.Ft. Covered Per Bag	Product Required for 25 Acres
0.5	1.7	73	27.5	30,000	36 bags
1.0	3.3	145	13.8	15,000	73 bags
1.5	5.0	218	9.2	10,000	109 bags

Suggested Spreader	Rates in Lbs/1,000 Sq. Ft.	
	3.4	1.7
ProScape® SS/PrizeLAWN® BF-1/SS/CBR III	G	D
PennMulch® HVO/PrizeLAWN® BF-HVO	G	D
Earthway Rotary	12	10
Lesco (letter dial/numeric dial)	E / 15	D / 14
Scotts AccuPro 2000/SR-2000	F	E
Scotts R8A Rotary	H	G
Scotts R7X Rotary	F	C
Spyker Rotary	1.5	1

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

Improving the Way Professionals Care for Turf



16-0-30

Description: A high K granular fertilizer of SGN (Size Guide Number) 100 which features Meth-Ex 40 methylene urea complex, free flowing and substantially noncaking granules which are free of foreign materials.

Analysis:

Total Nitrogen (N)	16%
2.5% Water Insoluble Nitrogen	
9.1% Urea Nitrogen	
4.4% Other Water Soluble Nitrogen	
Soluble Potash (K₂O)	30%
Sulfur (S)	9.8%
9.8% Combined Sulfur (S)	
Iron (Fe)	1.0%
0.01% Water Soluble Iron (Fe)	
Manganese (Mn)	0.7%
0.10% Water Soluble Manganese (Mn)	
Chlorine (Cl) not more than	2.0%

Size: All particle sizing shall be -12 +28 US Standard Sieves (100 SGN)

Packaging: Fertilizer shall be packaged in quality packaging which shall contain a uniform weight of fertilizer not less than 50 pounds in each bag.

Odor: Fertilizer, when applied to the ground and after irrigation or rain, shall be of low odor.