



**MESA**<sup>®</sup>  
Patented Controlled Release Nitrogen

MESA is a unique nitrogen source that combines ammonium sulfate with methylene urea in a single particle resulting in an effective and efficient slow release nitrogen source that produces consistent, brilliant color. MESA<sup>®</sup> technology is found in our NX-PRO<sup>®</sup> and ProScope<sup>®</sup> brands.



Best of All Worlds™  
[www.LebanonTurf.com](http://www.LebanonTurf.com) 1-800-233-0628



“Meth-Ex Sulfate of Ammonia”, **MESA** is a homogeneous granule made by combining two exceptional forms of nitrogen into one single particle : Meth-Ex 40 and ammonium sulfate. Meth-Ex 40 is LebanonTurf’s patented 40-0-0 methylene urea nitrogen compound using technology released by soil microbial activity, which closely matches the turfgrass demand for nitrogen. The Ammonium sulfate provides easily “digested” nitrogen in a form that turf loves.

MESA treated turf is often described as being deeper green in color than turf fertilized with other nitrogen sources. And turf professionals often ask, “How can any fertilizer that works so quickly, last so long?” The answer is the highly synergistic relationship between the ammonium sulfate and our Meth-Ex 40 methylene urea. Real world leaching tests illustrate that the ammonium sulfate in MESA lasts twice as long as ammonium sulfate by itself.

MESA GUANANTEED ANALYSIS	
<b>Total Nitrogen (N)</b> .....	<b>30%</b>
10.0% Ammoniacal Nitrogen	
6.5% Water Insoluble Nitrogen*	
3.0% Urea Nitrogen	
10.5% Other Water Soluble Nitrogen*	
<b>Sulfur (S)</b> .....	<b>12%</b>
12% Combined Sulfur (S)	
Derived from: Methylene Ureas, Urea, Ammonium Sulfate	
<b>Chlorine (Cl)</b> not more than .....	<b>2%</b>
* 17% Slowly available nitrogen from Methylene Ureas	

MESA technology is available in these and many other formulations in our ProScape® and NX-PRO® product lines.

<i>ProScape</i>	16-25-12	25% MESA	SGN 220
<i>ProScape</i>	25-0-5	51% MESA 1 % Fe	SGN 220
<i>ProScape</i>	32-0-6	30 % MESA	SGN 220
<i>ProScape</i>	18-0-5	25% MESA .09 Dimension	SGN 195
<i>ProScape</i>	15-0-5	40% MESA .13 Dimension	SGN 220
<i>NX-PRO</i>	27-0-5	68% MESA 100% Expo®	SGN 145
<i>NX-PRO</i>	29-0-10	36% MESA	SGN 195

For a complete list of LebanonTurf products containing MESA technology, please visit our web site at [www.LebanonTurf.com](http://www.LebanonTurf.com).



Best of All Worlds™

Distributed by:

