

SCOTTS® MICRONUTRIENTS LG (Large Granular)

SKU# 98445

GUARANTEED ANALYSIS

CALCIUM (Ca)	5.00%
MAGNESIUM (Mg)	2.50%
SULFUR (S)	12.00%
12.00% Combined Sulfur	
BORON (B)	0.10%
COPPER (Cu)	1.00%
1.00% Water Soluble Copper	
IRON (Fe)	17.00%
17.00% Water Soluble Iron	
MANGANESE (Mn)	2.50%
2.50% Water Soluble Manganese	
MOLYBDENUM (Mo)	0.05%
ZINC (Zn)	1.00%
1.00% Water Soluble Zinc	

Derived from: Ferrous sulfate, manganese sulfate, zinc sulfate, copper sulfate, magnesium carbonate, calcium carbonate, sodium molybdate and sodium borate.

WARNING: This product contains boron and should be used according to directions only, especially on crops sensitive to boron uptake. Use on any crop other than recommended may result in serious injury to the crop. This fertilizer contains molybdenum (Mo). The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

For Professional Use Only: Always read and follow label directions.

QUESTIONS? If you have any questions regarding the use of this product, please call **TOLL-FREE 1-800-492-8255** or go to www.scottspro.com.

DESCRIPTION: The unique homogeneous granular formulation of Scotts® Micronutrients LG is designed to increase the efficiency of the major nutrient program and to maximize plant growth by boosting micronutrient levels in the root zone. Micronutrient LG is ideally suited to be either blended into professional granular fertilizer mixtures or incorporated into professional growing media. The homogeneous nature of the product ensures each granule contains all the secondary and micronutrient elements listed on the label for maximum consistency when mixed properly.

DIRECTIONS FOR USE:

1. Scotts Micronutrients LG should be incorporated for all plants grown in artificial/soilless media when possible.
2. When upshifting to larger containers application rate applies only to incremental growing media used.
3. For maximum effectiveness, Scotts Micronutrients LG should be the primary source of micronutrients and therefore should not be used with any other micronutrient products or mixes containing significant amounts of micronutrients.
4. Other elements not included in Scotts Micronutrient LG should be provided from other sources.
5. Mixing efficiency is improved if soil medium is dry prior to incorporation.

CULTURAL PRACTICES

Micronutrients in artificial/soilless media.

The artificial/soilless media used by today's grower generally contains in adequate amounts of micronutrients. These missing minor elements are vitally necessary. With the use of Scotts Micronutrients LG, the essential micronutrients are provided in the optimum relationship and amount to promote vigorous, balanced plant growth.

The combination of Scotts Micronutrients LG and Osmocote® Classic will lead to optimum crop performance.

APPLICATION RATES: The application rates listed are intended as a guideline in developing a fertilization program. These rates may or may not apply to your area or growing conditions. It is the responsibility of the grower to determine the appropriate rate. Your rate may be higher or lower than suggested based on your growing conditions.

INCORPORATION RATES		
	Low	High
Lb. per cubic yard	1.0	2.0
Kg. per cubic meter	0.6	1.2
Grams per liter	0.6	1.2

FERTILIZER BLENDERS: Scotts Micronutrient LG fertilizer can be blended with other granular fertilizer components to provide a premium micronutrient package starting at a suggested rate of 5 to 10% by weight. Actual addition rates into any specific blend will depend on the desired claimable label micronutrient levels subject to state and federal regulatory guidelines. The maximum suggested addition rates would provide delivery of 1.5 lbs. of Scotts Micronutrient LG per cubic yard of growing media with the final fertilizer blend.

Typical Bulk Density: 74 lbs./cu. ft.
SGN: 260