



## 4-4-4 SGN 100

Perfect Blend Organics 4-4-4 SGN100 is designed, when applied correctly, to meet your fertilizer needs for turf and landscape.

### Proprietary Process!

Perfect Blend fertilizers are made using a proprietary process that produces a high-quality nutrition to soil microbes that are responsible for breaking down minerals for plants while helping to maintain a balanced pH in your soil.

### APPLICATION DIRECTION:

Established Turf grass: Apply as a top dressing for fairways, rough, lawns, greens, landscapes, or on any established grass. Apply 12.5 lbs. to 25 lbs. per 1,000 square feet for application of 0.5 lb. to 1lb. of actual nitrogen per 1,000 square feet. The maximum value of these fertilizers is obtained when applied during aeration.

### Ornamentals and Flower Beds:

Apply 1 lb. (approximately 4 cups) per 25 sq. ft. Work into soil prior to placing flowers or ornamentals. Repeat application when buds bloom and in the late fall before frost.

### Starter or Grow-Ins:

Apply 25 lbs. of fertilizer per 1,000 sq. ft. for 1 lbs. of nitrogen. Till or rake into the top 2"-4" after surface spreading.

### Bulk Applications:

Apply 1,250 lbs. of fertilizer for each 50 lbs. of nitrogen required. Apply 2,500 lbs. of fertilizer for each 100 lbs. of nitrogen required. Apply 5,000 lbs. of fertilizer for every 200 lbs. of nitrogen required.

SPREADER SETTINGS					
	1/2 Lbs. N	1 Lbs. N		1/2 Lbs. N	1 Lbs. N
LELY	7-25'	7.5'-25' *2	SCOTTS 2000	U	U*2
LESCO	0	0*2	SCOTTS R8	S	S*2
PRIZELAWN	0	S	VICON	43-25'	45-25'*2

### Guaranteed Analysis

Total Nitrogen (N).....	4.00%
0.40% Ammoniacal Nitrogen	
0.03% Nitrate Nitrogen	
1.50% Other Water-Soluble Nitrogen	
2.07% Water Insoluble Nitrogen *	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	4.00%
Soluble Potash (K <sub>2</sub> O).....	4.00%
Calcium (Ca).....	7.00%
Magnesium (Mg).....	0.700%
0.70% Water Soluble Magnesium (Mg)	
Sulfur (S).....	1.500%
Boron (B).....	0.020%
Copper (Cu).....	0.050%
Iron (Fe).....	0.1000%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn).....	0.0500%
Molybdenum (Mo).....	0.0005%
Sodium (Na).....	0.1000%
Zinc (Zn).....	0.0500%

#### Derived From:

Chicken Manure, Elemental Sulfur, Manganese Sulfate, Ferrous Sulfate, Copper Sulfate, Molybdic Oxide, Zinc Sulfate, Boric Acid and Sulfate of Potash.

\* 2.07% Slow Release Nitrogen from Chicken Manure

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.htm>

#### Perfect Blend, LLC

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#### MADE IN USA

Manufactured In 2026

**Net Weight 50 lbs.  
(22.67 kg)**