

# Sucra+Min MAGNESIUM SUCRATE 45

Sucra-Min<sup>™</sup> Magnesium Sucrate 45 (45% Mg) is a magnesium sucrate nutrient produced using a unique process that combines agronomically available magnesium with reducing sugars under controlled conditions to yield magnesium carboxylate (sucrate). This proprietary prilling technology produces round uniform granules that are free-flowing and anti-caking. Sucra-Min<sup>™</sup> Magnesium Sucrate 45 provides a soil dispersible source of magnesium that is biologically available at a concentration typically used in fertilizer applications for agronomic efficiency. Sucra-Min<sup>™</sup> Magnesium Sucrate 45 is available in two particle sizes to accommodate all granular applications.

Standard Prilled Magnesium Sucrate (45% Mg) - 230 SGN Mini Prilled Magnesium Sucrate (45% Mg) - 125 SGN

Sucra-Min<sup>™</sup> Magnesium Sucrate 45 is a source of magnesium for the Lawn and Garden, Turf Management, Agricultural and Commercial Fertilizer industries.
Sucra-Min<sup>™</sup> Magnesium Sucrate 45 is effective over a wide range of pH soil conditions.



# PRODUCT DATA:

### **Advantages**

- Highly available Magnesium (Mg)
- Granules disperse into -325 mesh (44micron) particles upon contact with water or soil moisture
- Excellent nutrient uptake throughout the growing season
- Granule size matches major nutrients for reduced segregation
- High granule population of micronutrients per ton
- Moderate concentration for agronomic efficiency
- Color coded bags for easy identification

# AVAILABLE IN 50 LB, 1000 OR 2000 LB QUANTITIES AND BULK

## **Physical Properties**

#### Appearance:

Tan, Free-Flowing Dispersing Granules

## **Bulk Density:**

SGN 125 (Greens Grade): 93 lbs/cu.ft. SGN 230 (Coarse): 90 lbs/cu.ft.

#### Sieve Analysis:

SGN 125 (Greens Grade): 96% -10 + 20 mesh SGN 230 (Coarse): 96% -6 +14 mesh

Information regarding the contents and levels of metals in this product is available online at www.aapfco.org/metals.htm Manufactured and Guaranteed by Art Wilson Co. dba Arcosa Specialty Materials, PO Box 20160, Carson City, NV 89721 United States

www.ArcosaSpecialtyMaterials.com or Toll Free: 1-888-497-6463