

# PRODUCT DATA SHEET

## 26-0-0-14s

6.5% Nitrate Nitrogen

**GUARANTEED ANALYSIS** PHYSICAL CHARACTERISTICS

TOTAL NITROGEN (N).......26.0% Lbs. of Nutrients/Ton: Nitrogen (N) 520 19.5% Ammoniacal Nitrogen

Sulfur (S) 280

Combined Nutrient Total 800

Angle of Repose: SULFUR (S).....14.0%

**Bulk Density**: 45.0 lbs. per cubic foot (poured)

50.0 lbs. per cubic foot

(packed) 100%

Solubility in Water: pH (20% solution): 5.2

Granule Size: 250 SGN

cancer, birth defects or other reproductive harm. Information regarding the contents and levels of metals in this product is available on the Internet at http://www.regulatory-info-jr.com

Derived from Ammonium Sulfate and Ammonium Nitrate.

This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe

Drinking Water and Toxic Enforcement Act of 1986, requires notification of

potential exposure to substances identified by the State of California as causing

#### **FEATURES**

- A safe and socially responsible ammonium nitrate-based fertilizer
- A highly improved crop nutrient that optimizes plant uptake potential
- Decreases the volatilization of surface applied nitrogen
- Sulfur in the sulfate form means immediate availability to plant roots
- High analysis product: 800 pounds of plant nutrients per ton

### **BENEFITS**

- A safe and effective ammonium nitrate fertilizer
- Homogenous combination of nitrogen and sulfur
  - o Nitrogen for healthier plant growth processes
  - o Sulfur necessary for plant protein synthesis
- Non-hazardous, not regulated and less detonable
- An ammonium nitrate fertilizer that is easy on operations
- Safe for use with Urea and other fertilizers
- Strong agronomic return with operational efficiency

The first nitrate-based fertilizer made less detonable through new fusion chemistry and advanced engineering.

Dust may be irritating to eyes, skin and respiratory system. Use appropriate Personal Protective Equipment (PPE) when dusts are generated. Not generally considered toxic. Nonflammable. Refer to product MSDS for additional safety information.

Avoid dust formation and use in well-ventilated areas. Prevent spillage and separate from strong oxidizers. Keep out of reach of children.

