

### TDS Technical Data Sheet

## Solu-Cal S Enhanced Dihydrate Gypsum

- Homogenous prill
- Supplies essential calcium, Sulfur and Carbon to the soil
- · Remediates sodium for soils with high salt levels
- Increases soil CEC to improve nutrient performance
- Natural source Carbon to increase microbial population
- Addresses soil compaction in heavy soils
- Increases soil aeration and water
- Adds Ca and Sulfate S without moving soil pH
- Contains 2% Activated Humic Acid OMRI, CDFA, WSDA approved

#### PRODUCT SPECIFICATION:

Enhanced Pelletized Gypsum with 2% Activated Humic / Fulvic Acid Particle size- SGN 250 Bulk Density- 57 lbs / cubic ft. Product Code- 12020 (50lb bag)

#### **TYPICAL ANALYSIS:**

Calcium Sulfate (CaSO <sub>4</sub> )	70.0%
Calcium Sulfate Dihydrate	
(CaSO <sub>4</sub> – 2H <sub>2</sub> O)	89.0%
Calcium (Ca)	20.0%
Sulfur (S) Combined	

#### **CONTAINS:**

Gypsum (Calcium Sulfate Dihydrate). 2% Activated Humic / Fulvic Acid 2% Lignosulfonates as a binding agent Moisture (Maximum) <1.0%

#### Application Rates:

#### For Severe Salt Damage

Apply at 1,000lbs per acre to deliver 20lbs Activated Humic / Fulvic Acid/A. 50lb bag covers 2,200 sq.ft.

# For Salt Remediation and heavy soil compaction

Apply at 550lbs per acre to deliver 11lbs Activated Humic / Fulvic Acid/A. 50lb bag covers 4,000 sq.ft

#### For soil health maintenance

Apply at 250lbs per acre to deliver 5lbs Activated Humic / Fulvic Acid/A. 50lb bag covers 8,000 sq.ft.

Available in Bulk, 2,000lb Bulk Bags and 50lb Bag

For more information, visit our website: <a href="https://www.solu-cal.com">www.solu-cal.com</a> or call 774-678-0288