



## Agrilectric® MGR Product Specification Sheet

Grade: MGR    Revision Date: April 2010

### **SPECIFICATION**

#### Product Color

Black

#### pH

Nominal:        7.8  
Minimum:        6.5  
Maximum:        9.5

#### Loose Bulk Density, lb/ft<sup>3</sup> (g/cc)

Nominal:        15    (0.24)  
Minimum:        11    (0.18)  
Maximum:        17    (0.27)

#### Particle Size Distribution, Micron

D10:            35-80  
D50:            100-200  
D90:            250-350

#### Moisture Content, wt%

7 ± 1%

### **PROCEDURE**

By Observation

5% Solution with deionized water and mixed for 10 minutes.

Agrilectric modification to ASTM C-29

US Standard Sieve Analysis

DSC HFT 2000 Moisture Analyzer