



105-3502 Taylor Street East  
 Saskatoon, SK S7H 5H9  
 Phone: (306) 373-2972  
 Fax: (306) 374-6858

**F 156 G**  
**(GRANULAR MAGNESIUM OXY-SULFATE)**

**SPECIFICATIONS:**

Analysis: Magnesium, weight %.....36.00 %  
 MgO equivalent %.....58.00%

Bulk Density, lbs. per cubic foot.....83

Particle Size.....90% -6 + 16 Mesh  
 Physical Appearance.....Gray Granules

**SHIPPING CONTAINERS:**.....Bulk, 25kg bags

**PLANT LOCATIONS:**.....Walnut Ridge, AR

**AGRONOMIC CONSIDERATIONS**-- A moderately high analysis granular product for correcting magnesium deficiencies in the soil. Partly acidulated for ready availability with the remaining magnesium in finely divided oxide form for building soil magnesium reserves. A low cost form of magnesium that resists leaching. Especially suitable for providing additional magnesium to livestock in areas susceptible to "grass tetany."

**GENERAL RECOMMENDATIONS**-- Use according to soil test. The usual range of application is from 10 to 50 pounds magnesium per acre in bulk applications, or 2 to 5 pounds magnesium per acre in a blended starter fertilizer.

**MANUFACTURING CONSIDERATIONS**-- Normal bulk blending procedures.

**BLENDING RATES FOR F 156 G**

<u>Pounds of F 156 G added per ton</u>	<u>Pounds of Magnesium per ton</u>	<u>% Mg per ton (final product)</u>
27.8	10	.50
55.6	20	1.00
83.3	30	1.50
111.1	40	2.00
138.9	50	2.50
277.8	100	5.00%/ton

Manufactured by Frit Industries.