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**Product Data**  
**AQUAMAG® NW 63**  
**Magnesium Hydroxide Slurry**

AQUAMAG NW 63 is an aqueous suspension of magnesium hydroxide produced from calcined magnesite. AQUAMAG NW 63 has found wide use as a convenient source of magnesium hydroxide in chemical processing, water treatment, particularly in waste water treatment. The slurry is shipped in bulk tank trucks and can be easily pumped and stored in agitated tanks.

<b>CHEMICAL ANALYSIS</b>			
	Typical	Maximum	Minimum
(Ignited Oxide Basis)			
MgO	93.00		90.00
Insol	3.00		
R <sub>2</sub> O <sub>3</sub>	1.00		
CaO	3.00		
<b>PHYSICAL PROPERTIES</b>			
<b>Solids, %</b>	63.00	68.0	60.00
<b>Density, lbs./gal.</b>	13.19	13.66	12.90
<b>Viscosity, cps*</b>	400	800	200
*Brookfield RVT Viscometer #3 spindle @ 100 rpm, 60 seconds at 70°F			

**PACKAGING AND STORAGE:**

AQUAMAG NW 63 is shipped in bulk tank trucks and drums. The suspension should be stored in agitated tanks and protected from freezing.

MC-FPS-710  
MAS: 04/11/05

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