



# High Purity Granular Dolomitic Lime

<b>DESCRIPTION</b>	High purity granular dolomitic lime is produced from mined dolomite in Woodville, Ohio, and is distinguished by low ignition loss, low sulfur levels, and good slaking rate.	
<b>USES</b>	Granular dolomitic lime is used as a fluxing agent in steelmaking, an additive in soil stabilization and in other applications. This product provides cost effective high quality lime for those applications that can utilize mid to smaller material.	
<b>COMPOSITION</b>		<b>Typical</b>
	Calcium Oxide (CaO), %	58.3
	Magnesium Oxide (MgO), %	40.5
	Carbon Dioxide, (CO <sub>2</sub> ), %	0.15
	Silicon Dioxide, (SiO <sub>2</sub> ), %	0.26
	Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> ), %	0.17
	Aluminum Oxide (Al <sub>2</sub> O <sub>3</sub> ), %	0.10
	Sulfur (S), %	0.010
	Loss on Ignition, %	0.40
<b>PHYSICAL PROPERTIES</b>		<b>Typical</b>
	Size Distribution	3/8" x 0"
	Bulk Density, lb/ft <sup>3</sup>	45.0
<b>PACKAGING</b>	Martin Marietta Magnesia Specialties delivers this product in bulk by rail or truck (pneumatic or dump). Please contact a sales representative for additional information.	

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