

# High Purity Pebble Dolomitic Lime

<b>DESCRIPTION</b>	High purity pebble dolomitic lime is produced from mined dolomite in Woodville, Ohio, and is distinguished by low ignition loss, low sulfur levels, good slaking rate and optimum sizing.	
<b>USES</b>	Pebble dolomitic lime is used as a fluxing agent in steelmaking and in other applications.	
<b>COMPOSITION</b>		<b>Typical</b>
	Calcium Oxide (CaO), %	58.3
	Magnesium Oxide (MgO), %	40.5
	Carbon Dioxide, (CO <sub>2</sub> ), %	0.50
	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, %	0.75
<b>PHYSICAL PROPERTIES</b>		<b>Typical</b>
	Size Distribution	2" x ¼"
	Bulk Density, lb/ft <sup>3</sup>	53.0
<b>PACKAGING</b>	Martin Marietta Magnesia Specialties delivers this product in bulk by rail or truck (dump). Please contact a sales representative for additional information.	

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