

High Purity Midsize Dolomitic Lime

DESCRIPTION	High purity midsize 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.	
USES	Midsize dolomitic lime is used as a fluxing agent in steelmaking and in other applications.	
COMPOSITION		Typical
	Calcium Oxide (CaO), %	58.3
	Magnesium Oxide (MgO), %	40.5
	Carbon Dioxide, (CO ₂), %	0.25
	Silicon Dioxide, (SiO ₂), %	0.26
	Iron Oxide (Fe ₂ O ₃), %	0.17
	Aluminum Oxide (Al ₂ O ₃), %	0.10
	Sulfur (S), %	0.010
	Loss on Ignition, %	0.50
PHYSICAL PROPERTIES		Typical
	Size Distribution	7/8" x 1/4"
	Bulk Density, lb/ft ³	53.0
PACKAGING	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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