



### Main Applications

Steel industry, mineral benefits, refractories, glass, ceramics, production of magnesium metal, gas desulfurization, magnesite production, agricultural use, production of magnesium chelates.

### Information Chemistry, Physics and Packaging

Chemical Characteristics		Reference	Specification
Calcium oxide	CaO	ASTM C-25	55% min
Magnesium Oxide	MgO	ASTM C-25	28% min
Silica	SiO <sub>2</sub>	ASTM C-25	1.0% max
Reactivity	U.R.	DIN 1060	280 U.R.min
Sulfur	S	LECO	<0.025%
Loss on ignition	PxC	ASTM C-25	6% max

Physical Characteristics		Range	Specification
Grit	ASTM C-110	3" - 1/4"	85%min
		2" - 1/2"	90% min
		1" - 1/4"	90% min
		1/4" - 0	90% min

### Presentation

Bulk, Big Bags of 1.5 ton, Paper bags 30 kg (for the material -1/4")