

# DEAD BURNED MAGNESIUM OXIDE

## CHEMICALS

### Standard

MgO(%)	Al <sub>2</sub> O <sub>3</sub> (%)	CaO(%)	Fe <sub>2</sub> O <sub>3</sub> (%)	SiO <sub>2</sub> (%)	Cr <sub>2</sub> O <sub>3</sub>
97% min.	0.2 max.	1.3max.	0.2max.	0.7max.	0

## PHYSICAL

### Standard

<b>Bulk Specific Density(g/cm<sup>3</sup>)</b>	3.5-3.65
<b>D50 (um)</b>	>20um



### Packing:

- 1,000KG/1,250KG super sack

### Application:

- As refractory material for lining steel furnaces
- To produce calcium magnesium bricks, magnesium carbon bricks, magnesium aluminum bricks, magnesium chromium bricks, magnesium olivine bricks, magnesium silicon bricks, etc.
- Reburned magnesium powder is also used as insulation filler for electric heating electrical components.