

## PRODUCT SPECIFICATION SHEET

# DOLOMITE RBT 5

(CALCIUM MAGNESIUM CARBONATE)

CHEMICAL ANALYSIS	TYPICAL %
Calcium CaO	29.04
Magnesium MgO	24.08
Silicon SiO <sub>2</sub>	1.76
Magnesium Carbonate MgCO <sub>3</sub>	44.11
Alumina Al <sub>2</sub> O <sub>3</sub>	0.02
Iron Fe <sub>2</sub> O <sub>2</sub>	0.07
L.O.I	44.21
PHYSICAL PROPERTIES	TYPICAL %
pH	9.00
Moisture %	<0.3%
Oil Absorption	20.5g per 100g
Hardness Moh's	1.00
Whiteness SABS 137 Dry	91.50
Specific Gravity	2.80
Bulk Density (g/l)	380
Packed Bulk Density (g/l)	500

**Applications:-** Construction, Agriculture, Steel, Iron Production, Glass, Ceramics, Water Treatment, Chemicals and Paint.

***The information is a guidance only. No guarantee is given or implied.  
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