

PRODUCT SPECIFICATION SHEET

DOLOMITE RBT 4

(CALCIUM MAGNESIUM CARBONATE)

CHEMICAL ANALYSIS	TYPICAL %
Calcium CaO	29.04
Magnesium MgO	24.08
Silicon SiO ₂	1.76
Magnesium Carbonate MgCO ₃	44.11
Alumina Al ₂ O ₃	0.02
Iron Fe ₂ O ₂	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.

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PREPARED BY: N. Mombeshora
APPROVED BY: S. D'Aquino
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