

PRODUCT SPECIFICATION SHEET

TALC RBT 400

(Magnesium Silicate)

CHEMICAL ANALYSIS	TYPICAL %
Silicon SiO ₂	53.80
Calcium CaO	8.30
Magnesium MgO	23.60
Aluminium Al ₂ O ₃	0.80
Iron Fe ₂ O ₃	0.30
Sodium NaO	0.03
Potassium KO	0.02
L.O.I	13.50
PHYSICAL PROPERTIES	TYPICAL %
pH	9.00
Moisture %	<0.80
Oil absorption g/100g product	45
Hardness Moh's	1
Specific Gravity	2.80
Bulk density (g/l)	380
Packed Bulk Density (g/l)	500

Application: Paints, Plastics, Pharmaceuticals, Fertilizers, Rubber, Adhesives, Sealants and is also used in the Manufacture of Leather, Paper, Textiles and Ceramic Tiles as well as Iron and Nickel Products.

The information is a guidance only. No guarantee is given or implied. Company disclaims any liability arising from damage or consequential loss.

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