



KILBURN CHEMICALS LTD

(ISO 9001:2000 CERTIFIED COMPANY)

KILBURN BRAND TITANIUM DIOXIDE ANATASE

TEXTILE APPLICATION

Characteristics

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|--|-------------------------|
| Odor | : Odorless |
| Colour & Texture | : White Soft Dry Powder |
| pH of the pigment (20% slurry) | : 6.00 – 8.00 |
| Purity as TiO ₂ , % by mass | : 98.5 min. |
| Matter soluble in water, % by mass | : 0.40 max. |
| Retention on 45 micron, % by mass | : 0.10 max. |
| Oil absorption, % by mass | : 24.0 – 26.0 |
| Water absorption, % by mass | : 35.0 – 42.0 |
| Volatile Matter, % by mass | : 0.35 max. |
| Reducing power | : Match with Standard |
| Viscosity, cps (Spindle No.3 @ 60rpm) | : 1200-1500 |
