



DATA SHEET

PRODUCT SHADEACRETE WHITE		
DESCRIPTION Blend based on Titanium Dioxide		ISSUE 15-06-310-48
TYPICAL CHEMICAL ANALYSIS	UNITS	VALUE
Total titanium as TiO₂	%	50.0
Matter Volatile @ 105^oC	%	0.2
Loss on ignition	%	21.5
Water soluble salts	%	0.2
TYPICAL PHYSICAL PROPERTIES		
Loose bulk density	kg/litre	0.6
Compressed bulk density	kg/litre	1.1
Oil absorption	mls/100g	20
Specific gravity	-	3.1
pH of a 5% aqueous suspension	-	6 to 8
Residue on a 75 micron sieve	%	Nil
Residue on a 45 micron sieve	%	0.4
Maximum stable temperature	°C	500
Light resistance*	-	5
Alkali resistance*	-	5

* On a scale of 1 to 5 (1 = poor, 5 = excellent)

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