



OMEGA FINE PRODUCTS (PTY) LTD

ADDRESS: 128 Pebble Street, Clayville ext 14,

Olifantsfontein, 1666, Gauteng, South Africa.

POSTAL: P.O. Box 1246, Olifantsfontein, 1665, South Africa

TELEPHONE: 011 316 2064

**PRODUCT SPECIFICATION SHEET
UWM ROM WHITE
(DOLOMITE)**

CHEMICAL ANALYSIS	TYPICAL %	
Silicon SiO ₂	0.070	
Alumina Al ₂ O ₃	0.003	
Iron Fe ₂ O ₃	0.058	
Titanium TiO ₂	<0.001	
Calcium CaO	31.80	
Magnesium MgO	21.60	
Sodium Na ₂ O	0.012	
Potassium K ₂ O	0.011	
Manganese MnO	0.006	
L.O.I	44.50	
PHYSICAL PROPERTIES	TYPICAL	
pH	9.5	
Hardness Mohs	3.5	
Specific Gravity (g/ml)	2.84	
Refractive index	1.63	
Colour	Brown/white mix (off white)	
PARTICLE SIZING (RETAINED)	TYPICAL %	
SIEVE TEST	1.0 mm	1.6mm
3.2 mm	0.00	0.00
2.0 mm	0.00	<2.00
1.0 mm	<2.00	90.00
0.71 mm	>75.00	99.00
0.5 mm	100.00	100.00

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PREPARED BY: T. Rukaramato

APPROVED BY: S. Blignaut

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