



Blend-i-Pack Ltd

HYDRATED LIME SPECIFICATION

1. CHEMICAL	TYPICAL ANALYSIS (Mass %)	SPECIFICATION* (Mass %)
Ca(OH) ₂	96.74	95 mill
CaCO ₃	1.65	2.0 max
MgO	0.41	1.0 max
CaSO ₄	0.04	0.1 max
Fe ₂ O ₃	0.08	0.1 max
Al ₂ O ₃	0.11	0.2 max
SiO ₂	0.69	1.0 max
XS H ₂ O	0.28	0.75 max
Mn	130 ppm	150 ppm max
F	50 ppm	75 ppm max
Pb	0.9 ppm	1 ppm max
As	0.2 ppm	1 ppm max
Available lime (CaO)	72.86	71.9 min
Neut value (CaO)	74.77	74 min



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2 PHYSICAL

Grading:	% passing		
	500 micron	100	100 mill
	75 micron	97.4	95 min