

PRODUCT DATASHEET

Unslaked Lime Calcitic Type

Chemical Properties:

Component	Typical	Units
Total Ca		%
Ca as CaO	92	%
Ca as Ca(OH) ₂		%
Ca as CaCO ₃		%
Total Mg		%
Mg as MgO	2	%
Mg as Mg(OH) ₂		%
SiO ₂	2	%
Al ₂ O ₃		%
Fe ₂ O ₃		%
Mn ₂ O ₃	1.2	ppm
Surface Moisture as H ₂ O	<1	%
pH (aqueous)	12.5	
Available Lime	89	%
Total Neutralisation Value (%CCE, HCl)	Not Determined	%

Physical Properties:

Component	Typical
Colour / Texture	Brown / Fine Powder / Ground

Particle Size:

Size Parameter	Fine	Ground	Units
<2.35 mm	100	90	%
<850 micron	100	N/A	%
<300 micron	90	N/A	%
<150 micron	87	N/A	%
<75 micron	45	N/A	%

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