

# PRODUCT DATASHEET

## White Unslaked Lime

### Chemical Properties:

Component	Typical	Units
Total Ca		%
Ca as CaO	87	%
Ca as Ca(OH) <sub>2</sub>		%
Ca as CaCO <sub>3</sub>		%
Total Mg		%
Mg as MgO	1.2	%
Mg as Mg(OH) <sub>2</sub>		%
SiO <sub>2</sub>	4	%
Al	0.2	%
Fe	0.3	%
Mn	30	ppm
Sulphate as SO <sub>3</sub>	<0.2	%
Surface Moisture as H <sub>2</sub> O	<0.5	%
pH (aqueous)	12.5	
Available Lime	>80	%
Total Neutralisation Value (%CCE, HCl)	N/A	
Co	<35	ppm
Cr	<30	ppm

### Physical Properties:

Component	Typical
Colour / Texture	Grey / Powder

### Particle Size:

Size Parameter	Fine	Units
<15 mm	100	%
<1 mm	80	%

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