



PRODUCT SPECIFICATION

CLC PRESSURE HYDRATED LIME - SABS 523 TYPE A2P

A. CHEMICAL COMPOSITION

i)	CaO + MgO	80% min
ii)	CaO ignited	45% min
iii)	CO ₂	5% max at works

B. PHYSICAL REQUIREMENTS

i)	Fineness	
	<u>Microns retained</u>	<u>Percentage</u>
	850	0
	600	0.5 max
	300	-
	75	30 max
ii)	Pat Soundness: No popping; pitting or disintegration	
iii)	General expansion Soundness Factor	30 max
iv)	Emley plasticity Value after 30 minute Soaking	200 min