



Grades	Sigma Pride	Sigma Pearl	Sigma Special	A	B	C	D	E	F
% of Available Lime as Ca(OH)2	96±1	+94	+92	+90	+85	+80	+75	+70	+65
% Active CaO	73± 0.7	+71	+69.5	+68	+64	+60	+56	+52	+49
% Acid Insolubles (Max.)	0.1	0.2	0.6	1.0	1.5	3.0	4.0	4.5	6.0
% Iron & Alumina	As Fe <0.020	As Fe <0.025	As Fe <0.030	As Fe <0.035	As Fe <0.040	As Fe <0.050	As Fe <0.055	As Fe <0.060	As Fe <0.060
% Magnesia as MgO	0.6	0.6	0.8	1	1	1.25	1.5	2	2
Mesh (BSS)	500	400	300	250	200	200	150	150	150
Packing	Laminated PP/HDPE Bag & Jumbo Bag	PP/HDPE & Jumbo Bag					PP/HDPE Bag		
* 3 ply paper bag packing also available on demand.									