

	CALCINED CHINA CLAY			MLA <hr/> GROUP
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PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	Tulsi-069 HT
Whiteness	--	92-96
Average Particle Size	Microns	2.0 max
Surface Area	m ² /gm	6-8
Sp. Gravity	--	2.7-2.8
Bulk Density	gm/cc	0.40-0.50
Water Absorption	%	60-65
pH Value	-	5.5-6.5
Moisture	% max.	0.2
Water Soluble	%	Nil
SiO ₂	%	50-52
Al ₂ O ₃	%	45-47
Fe ₂ O ₃	% max.	0.50
Mixed Oxides	% max.	1.0
Loss on Ignition	% max.	0.50
Residue on 500 mesh	% max.	0.20
Packing	Kgs/bag	25

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