



## TULSI - 555

Doc. No.: CHCL-9

Issue No.: 04

Issue Date: 17.11.2015

Replaces: All Previous Issues

### PHYSIOCHEMICAL PROPERTIES

PROPERTY	UNIT	TULSI-555
Whiteness	%	90-94
Average Particle size	micron	4-5
Surface Area	m <sup>2</sup> /gm	14-18
Specific Gravity	-	2.7 - 2.8
Bulk Density	gm/cc	0.38 - 0.45
Water Absorption	%	38-42
pH Value	-	5.5 - 6.5
Moisture	% max	0.2
Water Soluble	%	Nil
SiO <sub>2</sub>	%	53-55
Al <sub>2</sub> O <sub>2</sub>	% max	35-37
Fe <sub>2</sub> O <sub>3</sub>	% max	0.05
Mixed Oxides	% max	2.2
Loss on Ignition Loss	% max	1.5
Residue on 500 mesh	%	0.5
Packing	kgs/bag	25

\* At the time of packing

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### CERTIFICATIONS

