


DELCRO -500 (Calcine China Clay)

MATERIAL IN FORM	MICRONISED POWDER
GRADE NAME	<u>DELCRO 500</u>
BRIGHTNESS (%)	91 ± 1
WHITENESS (%)	95 ± 1
BULK DENSITY (kg/ L)	0.300 – 0.350
pH (of 10 % solution)	5 – 7
Retention on 500 # calibrated sieve	<0.05
Yellow Index	2 – 3
Oil Absorption (gm/ 100gm)	55 – 60
Moisture Content (105°C / 1Hrs)	< 0.5
Particle Size < 2μ	60 ± 2 %
Average particles d(50)	1.3 - 1.5μ
SiO ₂ %	52 – 54
Al ₂ O ₃ %	42 – 44

 +91 90992 70714

 info@deltacorporation.in

 Plot No-133, Laloda, Laloda,
 Sabarkantha, Gujarat, 383430

Fe ₂ O ₃ %	< 0.5
TiO ₂ %	< 0.8
CaO%	0.4
MgO%	0.3
Na ₂ O%	0.2
K ₂ O%	0.2
L.O.I%	0.5

 +91 90992 70714

 info@deltacorporation.in

 Plot No-133, Laloda, Laloda,
Sabarkantha, Gujarat, 383430