



The Worldwide Resource...

THE BTTCO OVERSEAS

A GOVT. OF INDIA RECOGNIZED *STAR EXPORT HOUSE*
A D&B CERTIFIED COMPANY - DUNS NUMBER: 87-229-6440

Certificate of Analysis BTTKAOLIN

CALCINED

Grade Name	3012	2103	2003	1508	1902
POW. BR (%) (ISO)	91+1	92+1	93+1	94+1	94+1
BULK DENSITY (GMS/LIT)	330-360	330-340	320-340	320 – 340	280 - 320
RESIDUE (500#)	0.2 (400#)	0.2% MAX	0.2% MAX	0.2% MAX	0.2% MAX
% BELOW 2 MICRON	60-65	60-67	67-75	67-75	80-85
% L.O.I.	0.5 Max	0.5 Max	0.5 Max	0.5 Max	0.5 Max

HYDROUS

Grade Name	3012-75	2103-80	2003-82	1508-83	1902-FINE	2605-LIGHT
POW. BR (%) (ISO)	76+1	81+1	83+1	84+1	86+1	86+1
BULK DENSITY (GMS/LIT)	265-275	250-275	250-275	250-275	200-250	180-220
pH	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0
RESIDUE (500#)	1.0 (300#)	0.5% MAX	0.5% MAX	0.5% MAX	0.2% MAX	0.2% MAX
% BELOW 2 MICRON	72-75	75-77	78-82	80-85	90-95	95-100
% L.O.I.	13-15	13-15	13-15	13-15	13-15	13-15

WASHED KAOLIN – LUMPS / NOODELS

Grade Name	3012-06	2103-10	2003-SUPER	1508-SUPER WHITE	1902-GLOSS	2605-SUPER GLOSS
POW. BR (%) (ISO)	76+1	81+1	82+1	83+1	86+1	87+1
pH	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0	6.0-8.0
RESIDUE (%) (300#)	4.0 MAX	2.0 MAX	1.0 MAX	1.0 MAX	0.05 MAX	0.05 MAX
SP GRAVITY	2.6	2.6	2.6	2.6	2.6	2.6
% BELOW 2 MICRON	65+2	72+2	72+2	75+2	93+2	97+2
% L.O.I.	13-15	13-15	13-15	13-15	13-15	13-15