



WHITTAKER, CLARK & DANIELS, INC.

MINERALS, COLORS, CHEMICALS



PRODUCT DATA SHEET FOR

1623 LO-MICRON TALC BC

CAS No. 14807-96-6

Typical Chemical Analysis:

Percent

Silica	SiO ₂	58-62
Calcium Oxide	CaO	0.6-1.2
Aluminum Oxide	Al ₂ O ₃	2-4
Magnesium Oxide	MgO	29-32
Moisture		not more than 0.5
Loss on Ignition		not more than 7
Water Solubles		not more than 0.1
Acid Solubles		not more than 6
Water Soluble Iron		None
pH		8.6-9.8

Typical Physical Properties:

Dry Brightness	87-92
Specific Gravity	2.80
Tapped Density, lbs./cu.ft.	38-48
Loose Density, lbs./cu.ft.	13-19
Lbs./solid gallon	23.32
One Lb. Bulks, gallons	0.043
Oil Absorption	30-36
Thru 200 Mesh, %	100
Thru 325 Mesh, %	99.9

Typical Particle Size Distribution:

Microns	% Less Than	Microns	% Less Than
30	100	4	42
20	99	2	20
10	84	1	7
5	52		

*Bacteria Controlled CTFA *Microbiological Limit Guidelines for Cosmetics and Toiletries, 1985.* Combined count of less than 500 microorganisms per gram and the absence of gram negative bacteria.

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EXHIBIT
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