



1615 AGI TALC (B.C.)*

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	29-31
Moisture		0.5
Loss on Ignition	less than	5.0
Water Solubles	less than	0.1
Acid Solubles	less than	6.0
Water Soluble Iron		None
pH		9-10

Typical Physical Properties:

Dry Brightness	85-90
Specific Gravity	2.68
Tapped Density, lbs./cu.ft.	56-60
Loose Density, lbs./cu.ft.	23-28
Lbs./solid gallon	22.32
One Lb. Bulks, gallons	0.0448
Oil Absorption	28-32
Thru 200 mesh, %	98

Typical Particle Size Distribution:

Microns	% Less Than	Microns
40	90	5
30	76	4
20	50	2
10	16	

PLAINTIFF'S
EXHIBIT
WCD-291

*Bacteria Controlled, CTPA, "Microbiological Limit Guidelines for Cosmetic and Toiletries, 1973." Combined count of less than 500 microorganisms per gram and the absence of gram negative bacteria.