Johnson & Johnson
BABY PRODUCTS COMPANY

RARITAN, N.J. 08869

May 10, 1977

SUBJECT: Demicronized Vermont 66 Talc
Project 2006.01

TO: Mr. Ron Gordon

Approximately 500 lbs. of demicronized V-66 talc has been delivered to Walter Hines at the pilot plant.

This experimental talc is for your use in the formulation of a quantity of PEG treated JBP for '449' testing.

Demicronization is the removal of a substantial amount of fine particles, 10 microns and below, from the talc. In this case the removal of the fine particles was accomplished by one pass through an Alpine No. 400 MPV1 Air classifier. The results were as follows:

	Feed V-66 Talc	Demicronized Product
10 microns & below	18.0%	3.1%
5 microns & below	7.5%	1.3%
Yield		55%

Weight % of 10 micron and 5 micron fraction was determined by the Andreasen sedimentation technique. Prior to running our material, the Alpine 400 MPV1 was thoroughly cleaned and 100 lbs. of V-66 talc was run through and discarded to flush the system of any previous contaminant particles. The final demicronized product was examined microscopically for contaminant materials that may have been added by processing.

We find this talc material to be free of extraneous material and adequately demicronized for use in '449' testing.

R. S. Russell

/by

cc: W. H. Ashton
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