please cc: J. Schelz
& return sample

Johnson & Johnson
BABY PRODUCTS COMPANY

RARITAN, N.J. 08869

April 25, 1977

SUBJECT: CTFA Round Robin Samples

TO: Mr. G. Lee

Sample #3, 5 and 7 contain amphibole particles. These particles were found using polarized light microscopy in Ref. Index oil 1.600, and at 200X and 500X magnification.

On a particle count basis I estimate the amphibole contents to be as follows:

	Count %	Weight %
#3	0.05	0.25
#5	0.005	0.025
#7	0.005	0.025

Since the amphibole particles are larger than the average talc particle, the count % is multiplied by 5 to obtain an approximate weight %.

Approximately 31,200 particles were scanned microscopically for each sample. The two dimensions of the amphibole particles found are listed on the attached data sheet.

No fibrous amphibole particles by CTFA Method J4-1 were observed in samples #3, 5 and 7.

R. S. Russell

/by
cc: W. H. Ashton

attachment

APR 27 1977

729-10