

The Cosmetic, Toiletry and Fragrance Association, Inc.

1133 15th STREET, N.W., WASHINGTON, D.C. 20005 • 202/331-1770 • TELEX 88-2673

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Vice President—
Congressional Relations

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CTFA TALC TASK FORCE

M I N U T E S

A group of interested members from the CTFA Talc Subcommittee met on September 29, 1976, at the Mt. Sinai Complex, Nathan Cummings Basic Sciences Building in New York City, with Dr. Arthur Langer and Dr. Arthur Rohl. Those attending were:

Tryggve Baak
George Lee, Johnson & Johnson
Robert Rolle, Johnson & Johnson
George Sandland, Bristol-Myers
John Schelz, Johnson & Johnson
Terry Smith, Faberge
Ian Stewart, Walter C. McCrone Assoc.
Robert Suffis, Mennen Company
Norman Estrin, CTFA

Dr. Estrin opened the meeting with a description of the activities and committee structure of the CTFA. Dr. Sandland described the operation of the CTFA Standards Committee and the development of the Talc Standard. A copy of the galley proof was submitted to those present. Dr. Rolle then described the methodology studies by the Talc Subcommittee for chrysotile amphiboles. A packet of information was distributed to those present. This included the following:

1. September 23, 1975 letter and attachments to Dr. Schaffner at FDA.
2. Reprint on the "Detection of Quartz and Clay Minerals by Differential Thermal Analysis".
3. Reprint on "Characterization of Talc and Associated Minerals".
4. November 21, 1974 Policy Guideline with regard to Tremolite and Talc from the U.S. Department of Labor.
5. Results of the CTFA roundrobin analysis for amphibole materials in Talc by X-ray defraction.
6. May 14, 1976 letter from John P. Schelz to Dr. Estrin and accompanying X-ray defraction scan for tremolite.

7. List of Task Force members participating in roundrobin tests.
8. Comparison of the Mt. Sinai and Johnson & Johnson analyses for chrysotile, anthophyllite and tremolite.

Dr. Langer noted a paper in press that he has prepared on cosmetic talcs. A copy of the paper was submitted to Dr. Estrin for submission to the Subcommittee. Dr. Langer noted the ramifications of hearings to be held in Seattle by the Mining Enforcement & Safety Administration. Dr. Rohl described the methods of analysis used by Mt. Sinai in the preparation of its paper.

After a tour of the laboratories and lunch, the group reconvened for brief discussion. Dr. Rolle suggested the possibility of having Dr. Langer participate in a roundrobin analysis utilizing the CTFA methodology. Dr. Langer expressed interest in participating in such a study. He noted that he has bought on the open market samples in 1976 of cosmetic talcs which he is using in studies by his own methodology. Dr. Estrin expressed strong concern that, although materials may be purchased in 1976, unless lot numbers have been checked, it may very well be that these also represent old samples. Dr. Estrin requested a list of the materials under test and offered to check with the manufacturers for lot numbers in order to ascertain the year that the talc was packaged.

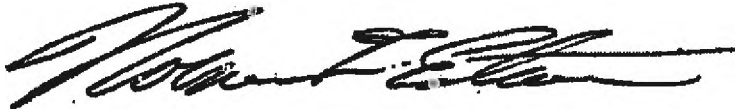
The samples under study at Mt. Sinai are as follows:

Jeris Talc, AR Winaric, Inc., Code No. NJ08903
Mavis Talcum Vivandou, distributed in New York, no code number
ZBT Baby Powders, Code No. J5042
Cashmere Bouquet Body Powder, Code No. 4915
Professional Pharmacy Products Baby Powder, distributed by
Rogers Wholesalers in Jamaica, New York, no code number
Pond's Dream Flower Talc Body Deodorant, Code No. 553L
Lander Lilacs & Roses with Hexachlorophene, Lander Co., no code number
Shower to Shower, Johnson & Johnson, deodorant - baby powder,
Code No. 2834K
Djer Kiss (Dear Kiss), Kerkoff, no code number
Mexana Medicated Powder, Code No. 3PX
Baby Magic Powder, Code No. 19HH
Jean Nate, Code No. 5107
Yardley Black Label Body Powder, no code number
Vaseline Intensive Care Baby Powder, Code No. 543C

Dr. Estrin, in reviewing the list, expressed concern that many of the talcs did not have code numbers; and, therefore, their origin could not be traced. The possibility of providing a list of companies

that would be more representative and that would have proper code numbers was discussed. Dr. Langer could then choose from the open shelves products that would represent significant volume of the cosmetic industry. This matter will be investigated further by the Talc Subcommittee.

There being no further business, the meeting adjourned.

A handwritten signature in dark ink, appearing to read "Norman F. Estrin", with a long horizontal flourish extending to the right.

Norman F. Estrin, Ph.D.
Vice President - Science

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10/6/76