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E. I. du Pont de Nemours and Company
Haskell Laboratory for Toxicology and Industrial Medicine

HASKELL LABORATORY REPORT NO. 142-65 [REDACTED]

Materials Tested: [REDACTED]

Haskell Nos.: 4261
4262

Materials Submitted by: [REDACTED] Fabrics & Finishes Department
Marshall Laboratory

Other Codes: [REDACTED]

SKIN TESTS ON HUMAN SUBJECTS

Test Fabric: [REDACTED] were sent through the regular cycle of an automatic washer. "Tide" and "Chlorox" were used in the wash water and 4 oz. of the proposed fabric softener were added to the final rinse water, thus providing a concentration four times that recommended for ordinary use.

Procedure: One-inch squares of the treated and control fabrics were placed on the arms of 79 men and on the arms or legs of 125 women and held in close contact with the skin for six days. Following a two-week rest period, patches of the material were again applied and removed 48 hours later. The skin under the patches was examined two and six days after the initial application and two days after the final application.

Results: Reactions were not observed at any time.

Conclusions: [REDACTED] treated with four times the recommended use concentration of [REDACTED] did not cause primary skin irritation or sensitization in the 204 persons tested. The commercial use of this fabric softener would not be expected to create a contact dermatitis problem.

Report by: [REDACTED]

Approved by: [REDACTED]

DBH:clm

Date: September 23, 1965

Company Sanitized. Does not contain TSCA CBI