

PRODUCT DEVELOPMENT REPORT
PAINT, VARNISH AND LACQUER LABORATORIES
JULY 1950

We have been making recent investigations to determine the merits of the present-day Oiticica Oil. The Varnish report shows the work conducted with this oil in pipe coatings as well as some of our standard varnishes.

The Paint Laboratory report shows the development of several chemical resisting paints and their tests, also the schedule used for the new washing machine finishes.

Tests have been run on National Lead 45X Lead Silicate as against W-6. This is shown in the Trade Sales report. This same report also shows the results of using catalyzed oils in the Y-1800 type of house paint. These were judged after 17 months.

Almost every year we have had difficulty about this season judging the blush resistance of nitrocellulose lacquers. With the aid of a chicken incubator, we have been able to set up a standard for comparison that is reproducible. These results are shown in Mr. Ellis' report.

T. A. Neuhaus

TAN:nb