UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFTEY
AND POLLUTION PREVENTION

RE: Demonstration of Paint Removing products by W. M. Barr

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Meeting Summary

Demonstration by WM Barr of paint removing products: On December 5, 2017, staff from CCD, CESSD and RAD observed a demonstration of various paint remover formulations with WM Barr at Northern Virginia Community College in Alexandria. WM Barr, a formulator of paint removal and other chemical products, demonstrated more than 25 different formulations of paint removers available to consumer and commercial users on three types of coatings; samples were scraped at 15, 20, and 60 minutes, and then after four hours. The purpose of the demonstration was to show the efficacy of various commercial and research and development formulas for removing chemically resistant coatings, including alkyds, epoxies, and OEM automotive. WM Barr believes their paint and coating removal products containing methylene chloride are the most efficacious for removing all types of coatings, specially chemically resistant coats and specialty coats such as the ones used in automobiles. WM Barr public comments containing similar information are available at EPA-HQ-OPPT-2016-0231-0537.

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Agenda for Barr/EPA Presentation

Northern Virginia Community College - Alexandria Campus
Building AE - Automotive Courtyard
December 5, 2017

Purpose of Meeting: Show the efficacy of various commercial and R&D Formulas in stripping chemically resistant coatings, including alkyds, epoxies, and OEM auto motive.

9:45-10:00	Meet in Automotive Courtyard off of Dawes Street (Parking Passes will be provided for those who drove.).
10:00	Introductions and Description of Presentation
10:15	Application of Removers
11:15-12:00	Removal of 15, 30 and one hour tests
12:15-1 :30	Lunch
1:30 - 2:15	Discussion of Products and Hazards
2:15-2:30	Removal of 4 hour tests
2:30	Wrap Up Discussion

Paint Stripping will be conducted on small areas (approximately 1 sq. in) in a down draft ventilated spray booth. No inhalation exposure is expected. Safety Glasses and gloves will be available for any who wish to participate.

EPA - Demonstration by WM Barr of paint removing products, December 5, 2017

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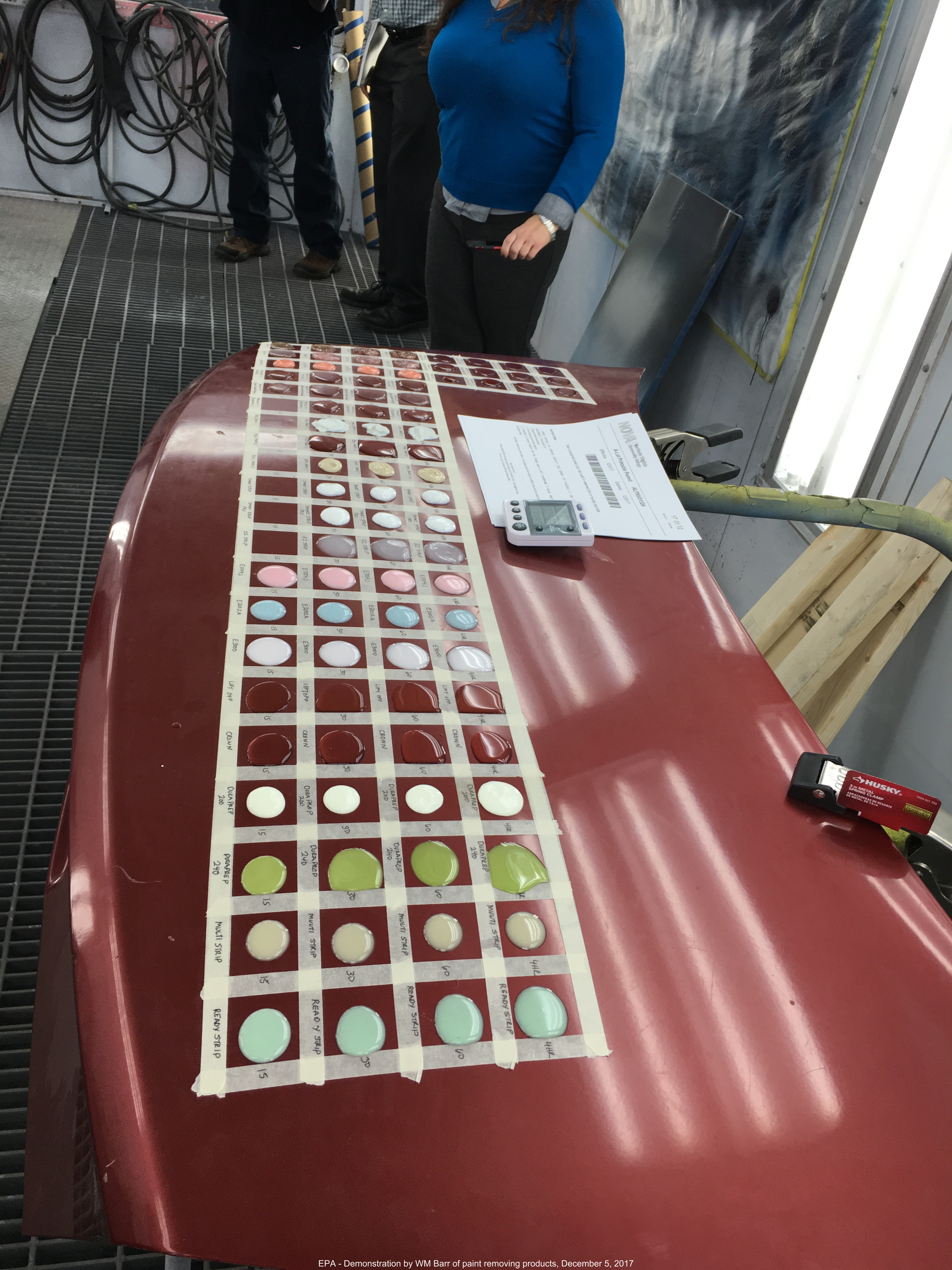
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FORMULA E (49.25/37.125/12.375)
FORMULA F (49.25/44.55/4.95)
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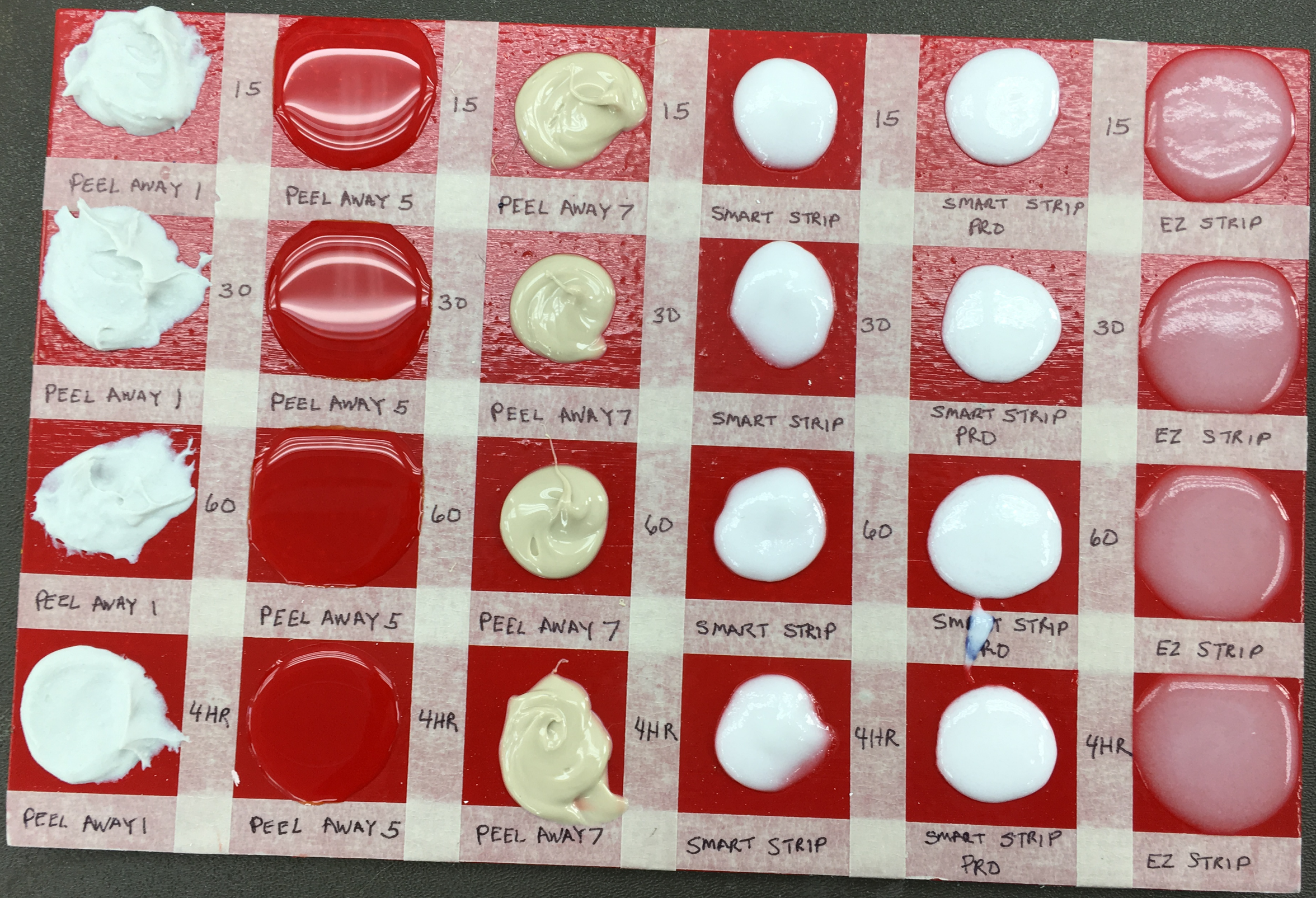
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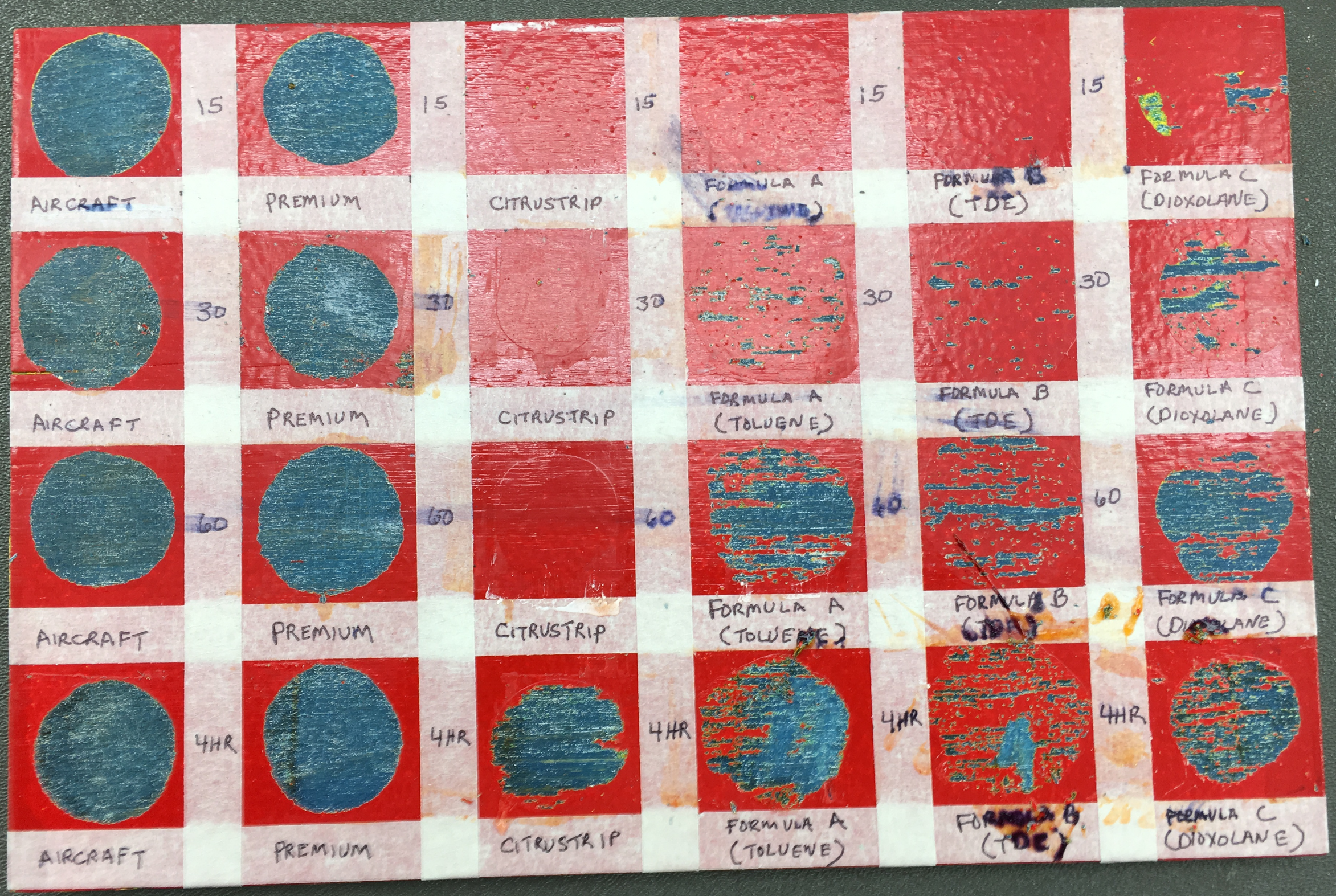
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