

LEAD INDUSTRIES ASSOCIATION

480 LEUNGTON AVENUE

NEW YORK 17, N. Y.

RED LEAD DIVISION

May 24, 1948

To Members of the Red Lead Technical Committee:

SUBJECT: INSTRUCTIONS FOR APPLICATION OF VINYLPRIMERS AND PAINTS - ATMOSPHERIC PROGRAM

You will find attached supplementary page D on the application of L.I.A. Paints 306 and 307 and the Aluminum Vinylite Top Coat as recommended by Mr. Shobe. Please insert this supplementary page into the green folder containing the description of and the instructions for Project No. 14.

Very truly yours,


G. J. Vander Valk
Technical Director

N2789

LIA Project No. 1h
AL Atmos. Exp. Program

Supplement
-D-

May 24, 1948

APPLICATION OF WASH PRIMER AND VINYL PAINTS.

Paint #306 (P-1) GL-52976-A-mix two parts by volume of GL-52976-A with one part of GL-52977. Thin this mixture one to one with GL-52975 or to a 16-18 second viscosity in a #4 Ford Cup. Apply .3 to .5 mils of the #306 primer reduced as specified above to both sides of the panels and angles.

Paint #307 (P-10) GL-52978-B - reduced three parts paint to two parts GL-52975 thinner or to a 31 second viscosity in a #4 Ford Cup. Apply 1 mil .1 mil to both sides of the panels and angles. Apply a second coat of #307 paint 1 mil $\pm$.1 mil thick to the right nine inches of the face of the panels and to the upper six inches of the face of the angles.

GL-55921 Aluminum Vinylite Top Coat - reduce the enamel four parts enamel to three parts GL-52975 reducer and apply 1 mil $\pm$.1 mil to the upper eight inches of the panels and to the middle six inches of the angles. This 1 mil should be obtained by spraying on double coat of aluminum.