

INTER-OFFICE LETTER

FROM Cleveland

OFFICE Coatings Operations

DEPT

FOR

OFFICE

DATE

October 8, 1971

MR J. J. Lanzotti

SUBJECT

Exterior House Paint
Lead Elimination

REFER TO LETTER OF

DICTATED BY

The status and plans for S-W and Allied House Paints for the various groups of formulas are:

Group I - House Paint Whites

Master rexes A2W4, A2W5, B4W4, B4W5, B4W6 and Allied parallels.

Formulas will be released week of October 11. Any production from November 1 forward should be on the new formula. Factories should order new (1a caution) labels for these products including parallels as soon as possible. As of November 1 old (2a caution) labels should be destroyed for all products where new (1a caution) labels have been received.

Group II - Undercoaters

Master rex A2W5 and Allied parallels.

Shade of Undercoater is to be changed. New formula will be released week of October 11. All production November 1 forward should be on a new formula. New labels (1a caution) should be ordered at once. As of November 1 destroy old label (2a caution) providing new label on hand.

Group III - Oil to Alkyd Quality

Master rexes A2A30, A2C103, A2A57, A2Y60 and Allied parallels.

Refer to my letter of August 5, 1971 - SWF House Paint-Alkyd Version. Labels should have already been ordered. Production originally scheduled for September 1, 1971. Delay until receipt of new labels which should have been shipped week of September 27. Destroy old labels upon receipt of new (1a caution) labels.

Groups IV and V - Alkyd Colors

Target date for completion is January 1. Plants will be advised scheduled formula release date, label availability, etc. at a later date.

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- 2 -

For your information and guidance, attached is a copy of Mr. Taub's latest list of all products by group which lists most parallel rezes along with master rezes.

If there are any problems such as formulas, labels, raw materials, etc. contact this office. This is the ideal time to make these changes as production requirements will be at a minimum since it is the off season.


W. H. Reinking

WHP:wlk

Directed to: GEB RAW WDG LFK RGL FAL RUMOL LPW DTR

RLS ELS

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0007-SWP-000118307

J. J. Longatti

Cleveland Cleveland Coatings, Laboratory
Cleveland October 18, 1971
J. V. Parish SWP House Paints, Low
 Lead Version
 File #51

The following is a summary of results obtained on low lead formulas made in the factory.

I. Ball Mill

<u>Bar</u>	<u>Card No.</u>	<u>Results</u>	<u>Correction Made</u>
1. A2 W 70 Fairfax Brown	Exp. A	Poor sag & low viscosity. Poor drying - due to (39 73 53).	4 lbs. 62 13 22/100 gal. 10 gallons (33 65 70)/ 100 gallons.
	Exp. B. (2 lbs. more 62 13 22)	OK	None
2. A2 G 12 Ardmore Green	Exp. A	Good sag, slight higher in viscosity. Too deep in color.	40 gals. (61 51 10) extra added per 1200 gallons
3. A2 G 38 Verde Green	Exp. A	OK	None
4. A2 G 51 Leather- stocking Green (Remark)	Exp. A	OK	None

II. RSD

1. A2 Y 52 Harvest Gold	Exp. A	Poor sag and low viscosity.	4 lbs. 62 13 22/100 gals. did not improve. 1/2 gal. (37 99 50)/100 gallons.
		Floods	12 1/2 ^{lbs.} 63 22 00/100 gals. improved the flooding. Flooding became pronounced after re-shading.
2. A2 G 105 Woodland Olive	Exp. C	Sag and viscosity were in the minimum limit; too green.	
	Exp. D (less (79 08 51)	OK	

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J. V. Parish

-2-

October 18, 1971

	<u>Max</u>	<u>Card No.</u>	<u>Results</u>	<u>Correction Data</u>
3.	A2 Y 60 Peaco Yellow	Card 4	Poor sag and low viscosity, slow dry to touch time	4 lbs. 62 13 22/100 gals. 1/4 gal. (09 56 30)/100 gals.
		Card 4	Seeds - suspected (37 55 51) and 14 54 23.	polypropylene bag and 75 micron cartridge
4.	A2 A 30 Chaises Gray	Card 3	Low viscosity, good sag	

Based on the above results, the only adjustment made in the formula to date was to add the shading bases used as dry pigments in the grind paste except the SWP Ardmore Green. The label analysis on all SWP alkyd colors were completed.

L. L. Bach, Assistant Director
Cleveland Technical Service

Ed Kengalung
EKengalung/cb

cc: J. J. Lonsotti
R. S. Taub

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0007-SWP-0001183