PLAINTIFF'S EXHIBIT
KM-89

PACO TEXTURES MEMO

TO: John Richardson FROM: Doug Morrill June 1b, 1973

SUBJECT: NEW PACO FORMULAS AT SAN CARLOS

I have attached cost sheets for two new formulas now in production at San Carlos.

The ready mix formula is $.22 less than our regular formula. With this product we are also in a better position as far as the current shortage of solvents and mica.

The wall texture formula was developed to have uniform pattern over surfaces with varing porosity. Note there is no mica or asbestos in this formula.

DM/jlb

cc: Wayne Harp
Al Holland
Bob Miller
W.E. Moore

PLAINTIFF'S EXHIBIT KM-90

PACO TEXTURES MEMO

TO: Wes Wessel FROM: Doug Merrill December 15, 1972

SUBJECT: COMPARISON OF READY MIX ALL PURPOSE IN SOUTHERN CALIFORNIA

The attached report shows the results of tests performed on the ready mix samples you submitted. This indicates how your product stacks up against competition as determined by lab tests.

Kaiser seemed to look the best except it had the most pock marking and cracking at room temperature. It also had less tape adhesion.

The San Carlos product was included and generally performed better. Because of this I will do further testing on the latex used at Ontario.

DWM/jlb

cc: Al Drewinski
Frank Falzone
Bob Miller
W.E. Moore
Walter Pickens
John Winslow
file

	KAISER'S	HAMILTON'S	U.S. GYPSUM	SUPRO	PACO 4003 (ONTARIO)	PACO 4003 (SAN CARLOS)
BATCH NUMBER	1024-289W	1115726	PY082102	70709252	579	8429
DECLARED WEIGHT	50#	50#	62#	50#	50#	50#
GROSS WEIGHT	50.7#	50.9#	66.9#	51.3#	52.6#	51.4#
NEW WEIGHT	49.3#	49.6#	64.4#	50.0#	51.2#	50.0#
PACKAGE VISCOSITY	510 BU	170 BU	590 BU	510 BU	540 BU	800 BU
AIR ENTRAPMENT	MUCH	VERY LITTLE	VERY LITTLE	VERY MODERATE	MODERATE	MUCH
FOR DEEP FILLS (HEAVY WORKABILITY CONSISTANCY)						
VISCOSITY	510 BU	170 BU	450 BU	510 BU	490 BU	510 BU
CRACK RESISTANCE						
(Room Temp.)	FAIR	VERY GOOD	GOOD	VERY GOOD	GOOD	GOOD
(Cold Humid.)	GOOD	GOOD	POOR	FAIR	FAIR	VERY GOOD
SHRINK RESISTANCE	VERY GOOD	POOR	VERY GOOD	FAIR	GOOD	VERY GOOD
RE-WET RESISTANCE	VERY GOOD	VERY GOOD	FAIR	VERY GOOD	GOOD	GOOD
BOND TO METAL HEAD						
(Room Temp.)	VERY GOOD	VERY GOOD	GOOD	GOOD	GOOD	GOOD
(Cold Humid.)	VERY GOOD	VERY GOOD	GOOD	GOOD	GOOD	GOOD
COLOR	LIGHT YELLOW-GRAY	MED. LIGHT YELLOW-GRAY	LIGHT YELLOW-GRAY	VERY LIGHT YELLOW-GRAY	VERY LIGHT GRAY	LIGHT GRAY
FOR TAPING (BARELY STICKS TO WIDE KNIFE)						
BOND TO TAPE						
(Room Temp.)	75%	30%	95%	30%	20%	75%
(Cold ~~Humid.~~ Dry)	30%	50%	100%	60%	45%	80%
OPEN TIME	GOOD	GOOD	GOOD	GOOD	GOOD	GOOD
WORKABILITY	GOOD	VERY GOOD	VERY GOOD	GOOD	GOOD	GOOD
SANDABILITY	FAIR	FAIR	FAIR	GOOD	VERY GOOD	VERY GOOD
STARCH TEST	NONE	NONE	NONE	NONE	NONE	NONE
PYON TEST	NONE	NONE	POSITIVE	NONE	NONE	NONE

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