

July 30, 1963
Supersedes Formula No. BR-991
Dated March 27, 1963

PLAINTIFF'S EXHIBIT

GP-443

BLUE RAPIDS, KANSAS PLANT FORMULA
ONE DAY WALLBOARD JOINT COMPOUND BR-992

DESCRIPTION OF PRODUCT - For use in all applications in the reinforcing and concealing of joints except the final finish coat.

<u>FORMULA</u>	<u>SOURCE</u>	<u>R.M.SPEC.</u>	<u>%</u>	<u>LBS/BATCH</u>
*Sodium Citrate	Open Market		0.125	
Methocel MC 4000 cps	Dow Chemical Co.		0.40	
DiButyl Phthalate	Monsanto Chem. Co.		2.50	
Gelvato 20-30 BP	Shawinigan Resins		2.50	
Gelva D-702	"		3.00	
Clay CW	J. M. Huber Co.		3.00	
Asbestos 7RF-9	Phillip Carey Co.		4.50	
-/ BR-39 Stucco	Bestwall, Blue Rapids		86.675	
Petro-Ad	The Thornley Co.		0.100	
-/ Yellow Oxide #2087	C. K. Williams Co.		0.200	

WORKING CONSISTENCY - Refer to Plant Testing Procedure No. 32.
(Allow only 15 min. standing time)

<u>Specification</u>	<u>-</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Average</u>
		62	58	60

SETTING TIME - Refer to Plant Testing Procedure No. 6 (slow set)

<u>Specification</u>	<u>-</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Average</u>
		3 hrs., 45 min.	2 hrs., 45 min.	

WORKING PROPERTIES - Refer to Plant Testing Procedure No. 33.

Specification - Must be plastic and buttery working, free of grit or coarse particles.

BONDING PROPERTIES - Refer to Plant Testing Procedure No. 35.

Specification - After compound has dried, tape shall adhere when peeled back.

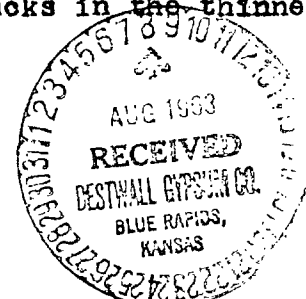
CRACK RESISTANCE - Refer to Plant Testing Procedure No. 37.

Specification - There shall be no large fissure cracks in the wedge and very few, if any, cracks in the thinner half of the wedge.

-/ Denotes change.

NFM

4 Hrs. = 1420 ± @ 25% d.
480 #/BTL
June 1965
44800
J. L. Lewis



SGP 0018379

**BLUE RAPIDS FORMULA #992
ASBESTOS CONTAINING PRODUCTS**