July 20, 1961
NEW FORMULA

PLAINTIFF'S EXHIBIT
GP-1278

ACME, TEXAS PLANT FORMULA
HOUSTON ALL-PURPOSE COMPOUND TEX-957

FORMULA

RAW MATERIAL	SOURCE	R.M. SPEC.	%	Lbs./Batch
Vancide	R. T. Vanderbilt Co.	126	0.10	2.0
Petro-Ad	The Thornley Co.	143	0.10	2.0
Natrosol 250 HR (fine grind)	Hercules Powder	-	0.35	7.0
Zinc Oxide	Mallinkrodt Chem. Works	119	0.35	7.0
Soda Ash	Open Market	32	0.45	9.0
Raysoy, 200 C	Archer-Daniels-Midland	122	1.50	30.0
Casein, 100 M	International Casein Co.	10	5.00	100.0
Asbestos, 7RF-9	Phillip Carey Co.	9	5.50	110.0
Mica P80-H	Western Mica Co.	11	16.00	320.0
Nalco 71-D5	Nalco Chemical Co.		0.05	1.0
Limestone	Purestone Co.	13	70.60	1412.0
			100.00	2000.0

WORKING CONSISTENCY - Refer to Plant Testing Procedure No. 32.

Specification -	Max.	Min.	Ave.
	72	64	68

ALKALINITY - Refer to Plant Testing Procedure No. 34.

Specification pH -	Max.	Min.	Ave.
	9.3	8.7	9.0

However, minimum soda ash content - 0.40%

WORKING PROPERTIES - Refer to Plant Testing Procedure No. 33

Specification - Wet mix shall be plastic and buttery working and free of coarse or gritty particles.

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

Specification - After compound has dried, tape shall delaminate 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 wed

COLOR - White

Specification - Dried compound should match color of ivory wallboard paper closely and be free of color streaks.

SGP 0017244

#50

ACME FORMULA #957
ASBESTOS CONTAINING PRODUCTS

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