

March 8, 1974
NEW FORMULA TEX 972

ACME, TEXAS, PLANT FORMULA
READY MIX JOINT COMPOUND NO. TEX-972

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, covering tape, filling corner beads and spotting nailheads.
To be used in 4-gallon cartons and 5-gallon pails.
To be supplied to Houston only.

<u>FORMULA</u>	<u>Function</u>	<u>RM Spec</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Nalco 71-D5	Antifoaming agent	--	.25	4.60
Water	Solvent	--	--	929.60 (112 gal)
Preplasticized PVA				
Emulsion	Adhesive	185	5.0	92.3 (10.25 gal)
Filler TEX-974	--	--	94.75	1749.00
			100.00	2775.50

One batch yields 60 $\pm$ one 4-gallon carton or 45 $\pm$ one 5-gallon pail

WORKING CONSISTENCY
Specifications

- Refer to Plant Testing Procedure No. 32.
- If paste is not of proper working consistency, a maximum of 5 cc of water per 150 grams of paste may be added to adjust.

Brabender Viscosity - 560 $\pm$ 20

WORKING PROPERTIES
Specifications

- Refer to Plant Testing Procedure No. 33.
- Compound shall be plastic, buttery working, and free of any coarse, gritty or undispersed particles. Materials should be free of lumps caused by incomplete mixing.

BONDING PROPERTIES
Specifications

- Refer to Plant Testing Procedure No. 35.
- After compound has dried, tape shall show at least 90% fiber tear when delaminated.

CRACK RESISTANCE

- Refer to Plant Testing Procedure No. 37.
- There shall be no large fissure cracks in the wedge, and no cracks in the thinner half of the wedge.

COLOR
Specifications

- White
- Dried compound shall match color of standard sample.

WNG:elz

Lehnert 10.3.01-29

SGP 0017511

PLAINTIFF'S EXHIBIT

GP-2263