

October 22, 1973
Supersedes Formula TEX-978
Dated 8/22/73

PLAINTIFF'S EXHIBIT

GP-2271

ACME, TEXAS, PLANT FORMULA
READY MIX JOINT COMPOUND. NO. TEX- 978 (HAND TOOLS)

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.

FORMULA

<u>Raw Material</u>	<u>Function</u>	<u>RM Spec</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Nalco 71-D5	Anti-foaming agent		0.1	2.0
Water	Solvent		-	0.2 1.0
-/ Filler TEX- 975			99.9	1800.0
			100.00	2774.0

**One batch yields 60± one 4-gallon carton or 45 ± 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 - ⁴⁹⁰~~520~~ ± 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 75% 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.

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WNG:elz

-/ denotes change

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