

July 6, 1972
TEX-979
NEW FORMULA

PLAINTIFF'S EXHIBIT

GP-454

ACME, TEXAS PLANT FORMULA
READY MIX JOINT COMPOUND NO. TEX-979 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, covering tape, filling corner beads and spotting nailheads.

FORMULA

<u>Raw Material</u>	<u>Function</u>	<u>R.M. Spec</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Nalco 71-D5	Anti-foaming agent	-	0.1	5.00 4.6
Water	Solvent	-	-	1080.00-- (129 gal)
Preplasticized PVA Emulsion	Adhesive	185	7.4	148.00 112
Filler TEX-978	-	-	92.5	1841.00 137.00
			100.00	3074.00 1700

**One batch yields 51 $\pm$ 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 - ~~540~~ $\pm$ 20
470

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.

EDO:elz

SGP 0018260

ACME, TEXAS PLANT FORMULA
READY MIX JOINT COMPOUND NO. TEX-979 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, covering tape, filling corner beads and spotting nailheads.

FORMUL..

<u>Raw Material</u>	<u>Function</u>	<u>R.M. Spec</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Nalco 71-D5	Anti-foaming agent	-	0.1	4.60
Water	Solvent	-	-	929.60 (112 gal)
Preplasticized PVA Emulsion	Adhesive	185	7.4	137.00
Filler TEX-978	-	-	<u>92.5</u>	<u>1700.00</u>
			100.00	2771.20

✓ **One batch yields 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 ~~520~~ $\pm$ 20
470

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.

EDO:elz

- / denotes change

August 22, 1973
Formula TEX-979
NEW

ACME, TEXAS, PLANT FORMULA
READY MIX JOINT COMPOUND TEX-979 (MACHINE 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, 1-gallon pails, 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	Antifoaming agent		0.1	2.0
Water	Solvent		-	1039.0 (125 gal)
Filler TEX- 977			<u>99.9</u>	<u>1800.0</u>
			100.0	2841.0

**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 - 365 $\pm$ 20

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

SGP 0018262

October 22, 1973
Supersedes Formula TEX-979
Dated 8/22/73

ACME, TEXAS, PLANT FORMULA
READY MIX JOINT COMPOUND TEX-979 (MACHINE 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, 1-gallon pails, 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	Antifoaming agent		0.1	2.0	150
Water	Solvent		-	1039.0	125 gal
-/ Filler TEX-975			99.9	1800.0	
			100.0	2841.0	

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

WORKING CONSISTENCY
Specifications

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BONDING PROPERTIES
Specifications

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CRACK RESISTANCE
Specifications

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COLOR
Specifications

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WNG:elz

-/ denotes change

SGP 0018263

July 6, 1972
TEX-979
NEW FORMULA

ACME, TEXAS PLANT FORMULA
READY MIX JOINT COMPOUND NO. TEX-979 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, covering tape, filling corner beads and spotting nailheads.

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Nalco 71-D5	Anti-foaming agent	-	0.1	5.00 4.6
Water	Solvent	-	-	1080.00-- (129 gal)
Preplasticized PVA Emulsion	Adhesive	185	7.4	148.00 112
Filler TEX-978	-	-	92.5	1841.00 137.00
			100.00	3074.00 1700

**One batch yields 51 $\pm$ one 5 gallon pail

WORKING CONSISTENCY
Specifications - Refer to Plant Testing Procedure No. 32.
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Brabender Viscosity - ~~540~~ $\pm$ 20
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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.

EDO:elz

SGP 0018264

ACME, TEXAS PLANT FORMULA
READY MIX JOINT COMPOUND NO. TEX-979 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, covering tape, filling corner beads and spotting nailheads.

FORMULA

<u>Raw Material</u>	<u>Function</u>	<u>R.M. Spec</u>	<u>Percent</u>	<u>Lbs/Batch</u>
Nalco 71-D5	Anti-foaming agent	-	0.1	4.60
Water	Solvent	-	-	929.60 (112 gal)
Preplasticized PVA Emulsion	Adhesive	185	7.4	137.00
Filler TEX-978	-	-	<u>92.5</u>	<u>1700.00</u>
			100.00	2771.20

✓ **One batch yields 45 $\pm$ one 5 gallon pail

WORKING CONSISTENCY
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Specifications - Refer to Plant Testing Procedure No. 35.
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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.

EDO:elz

- / denotes change

ACME, TEXAS, PLANT FORMULA
READY MIX JOINT COMPOUND TEX-979 (MACHINE 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, 1-gallon pails, and 5-gallon pails. To be supplied to Houston only.

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Specifications

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CRACK RESISTANCE
Specifications

- There shall be no large fissure cracks in the wedge, and no cracks in the thinner half of the wedge.

COLOR
Specifications

- White
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WNG:elz

October 22, 1973
Supersedes Formula TEX-979
Dated 8/22/73

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Water	Solvent		-	1039.0
-/ Filler TEX-975			99.9	1800.0
			100.0	2841.0

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COLOR
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WNG:elz

-/ denotes change

SGP 0018267

**ACME FORMULA #979
ASBESTOS CONTAINING PRODUCTS**