March 30, 1978
Supersedes Formula M-975
Dated: 9/17/77

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Proxel CRL	Preservative		.047	.98
-/Filler M-976	Filler		93.886	1950.02
-/Elvace EP-200	Adhesive	185	5.778	120.0 (13.48 gals.)
-/Nalco 71D-5	Defoamer	125	.096	2.0
-/Acrysol ASE-60	Thickener	147	.193	4.0
*Water	Solvent			1120.0 (134.9 gals.)
			100.000	3197.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) Elvace
3) Nalco
4) Filler M-976
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity should be 480±20 to allow for 24 hour viscosity build of 100 pts.

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a mixiumum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

PLAINTIFF'S EXHIBIT
GP-484

Superseder formula M-975
Dated: 3/30/78

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Proxel CRL	Preservative		.047	.98
-/Filler M- 973	Filler		94.113	1950.02
-/Dupont JCM	Adhesive	185	5.550	115.0 (12.9 gals.)
-/Nalco 71D-5	Defoamer	125	.097	2.0
-/Acrysol ASE-60	Thickener	147	.193	4.0
*Water	Solvent			1120.0 (134.9 gals.)
			100.000	3192.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2)- JCM
3) Nalco
4) Filler M-973
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity should be 480±20 to allow for 24 hour viscosity build of 100 pts.

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a mixiumum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

October 5, 1978
Supersedes Formula M-975
Dated: 6/31/78

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
-/ PMA 30	Preservative		.077	1.6
Filler M-973	Filler		94.086	1950.4
DuPont JCM	Adhesive	185	5.548	115.0 (12.9 gals.)
Nalco 71D-5	Defoamer	125	.096	2.0
Acrysol ASE-60	Thickener	147	.193	4.0
*Water	Solvent			1120.0 (134.9 gals.)
			100.000	3193.0**

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ±8 gallons per batch.

-/ **One batch yields 50 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) JCM
3) Nalco
4) Filler M-973
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
-/7) Mix until Ready Mix is smooth - pumping viscosity should be 620±20.

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

-/ Brabender: (620±20) For Machine tools add 7 gallons H_2O (400 + 20)

-/pH 8.0 - 9.0

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. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

GWG:jr

-/ denotes change

April 13, 1981
FORMULA M-975
NEW

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX FILLER M-975
"MID-ATLANTIC" FORMULA

DESCRIPTION OF PRODUCT - Filler for Ready Mix Joint Compound M-976 and Topping Compound M-977.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Pyrophylite-SK	Bulking Agent		10.8	600.0
Limestone	Filler	13	87.94	4885.0
Methocel 240	Water Retention	163	.360	20.0
Starch C-9-136	Adhesive	10	.900	50.0
			100.000	5555.0

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

Maximum	Minimum	Average
62	58	60

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

Specifications - Filler shall be very heavily bodied and possess fair plasticity. It shall be free of any coarse, gritty or undispersed particles.

COLOR - White

Specificiations - Dried compound shall match color of standard sample.

NOTE: A wet mix of the filler shall be prepared according to Formula M-976 at least twice a day or with every sixth or seventh batch of filler manufactured. This prepared mix shall be tested and shall meet all the specifications required of Ready Mix Joint Compound - Formula No. M-976.

BGR:ps

June 30, 1981
Supersedes Formula M-975
dated 4/13/81

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX FILLER M-975
"MID-ATLANTIC" FORMULA

DESCRIPTION OF PRODUCT - Filler for Ready Mix Joint Compound M-976 and Topping Compound M-977.

FORMULA

	Raw Material	Function	RM Spec	Percent	Lbs/Batch
	Pyrophylite-SK	Bulking Agent	1	10.8	600.0
	Limestone	Filler	13	87.866	4880.9
	Methocel 240	Water Retention	163	.360	20.0
	Starch C-9-136	Adhesive	10	.900	50.0
-/	Tektamer 38	Preservative	128	.074	4.1
				100.000	5555.0

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

Maximum	Minimum	Average
62	58	60

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

Specifications - Filler shall be very heavily bodied and possess fair plasticity. It shall be free of any coarse, gritty or undispersed particles.

COLOR - White

Specificiations - Dried compound shall match color of standard sample.

NOTE: A wet mix of the filler shall be prepared according to Formula M-976 at least twice a day or with every sixth or seventh batch of filler manufactured. This prepared mix shall be tested and shall meet all the specifications required of Ready Mix Joint Compound - Formula No. M-976.

BGR:ps

-/ denotes change

October 2, 1981
Supersedes Formula M-975
dated 6/30/81

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX FILLER M-975
"MID-ATLANTIC" FORMULA

DESCRIPTION OF PRODUCT - Filler for Ready Mix Joint Compound M-976 and Topping Compound M-977.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Pyrophylite-SK	Bulking Agent	1	10.8	600.0
Limestone	Filler	13	87.94	4885.0
Methocel 240	Water Retention	163	.36	20.0
Starch C-9-136	Adhesive	10	.90	50.0
			100.00	5555.0

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

Maximum	Minimum	Average
62	58	60

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

Specifications - Filler shall be very heavily bodied and possess fair plasticity. It shall be free of any coarse, gritty or undispersed particles.

COLOR - White

Specificiations - Dried compound shall match color of standard sample.

NOTE: A wet mix of the filler shall be prepared according to Formula M-976 at least twice a day or with every sixth or seventh batch of filler manufactured. This prepared mix shall be tested and shall meet all the specifications required of Ready Mix Joint Compound - Formula No. M-976.

BGR:ps

-/ denotes change

April 27, 1976
Formula M-975
NEW

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing. (Special asbestos free formula for selective shipment only.)

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Filler M-976	Filler	--	92.8	1950.0
Elvace 1975	Adhesive	185	6.5	136.0 (15.25 gals.
Nalco 71D-5	Defoamer	125	.2	4.0
Acrysol ASE-60	Thickener	147	.5	10.0
*Water	Solvent	--	--	1120.0 (135 gals.)
			100.0	3220.0**

*Approximately 56.5 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1)Water
2)Elvace 1875
3)Nalco
4)Filler M-976
5)Mix until filler is dispersed
6)Add Acrysol ASE-60
7)Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

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

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

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. Material shall be free from lumps due to incomplete mixing.

WNG:jg

Continued on Page 2...

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 Specifications	- Refer to Plant Testing Procedure No. 37. Rating shall be 4 or better.
COLOR Specifications	- White Dried compound shall match color of standard sample.

WNG:jg

January 13, 1977
Supersedes Formula M-975
Dated: 4/27/76

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing. (Asbestos free formula supplied in all one gallon shipments and on special request.)

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Filler M-976	Filler	--	92.8	1950.0
Elvace EP-200	Adhesive	185	6.5	136.0 (15.25 gals.)
Nalco 71D-5	Defoamer	125	.2	4.0
Acrysol ASE-60	Thickener	147	.5	10.0
-/*Water	Solvent	--	--	1195.0 (144 gals.)
			100.0	3295.0**

*Approximately 56.5 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 53 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water
2) Elvace
3) Nalco
4) Filler M-976
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

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

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH: Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES - Refer to Plant Testing Procedure No. 33.
Specifications: Compound shall be plastic, buttery working and free of any coarse, gritty or undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . . . .

WNG/gvp

Supersedes Formula M-[illegible]
Dated: 1/13/77

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUN M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
-/ Proxel CRL	Preservative		.047	.98
Filler M-976	Filler		93.169	1950.02
Elvace EP-200	Adhesive	185	6.498	136.0 (15.25 gals.)
Nalco 71D-5	Defoamer	125	.095	2.0
Acrysol ASE-60	Thickener	147	.191	4.0
*Water	Solvent			1104.0 (133 gals.)
			100.000	3197.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) Acrysol
3) Elvace
4) Nalco
5) Filler M-976
6) Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a mixiumum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
-/ Proxel CRL	Preservative		.047	.98
Filler M-976	Filler		93.169	1950.02
Elvace EP-200	Adhesive	185	6.498	136.0 (15.25 gals.
Nalco 71D-5	Defoamer	125	.095	2.0
Acrysol ASE-60	Thickener	147	.191	4.0
*Water	Solvent			1104.0 (133 gals.)
			100.000	3197.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) Elvace
3) Nalco
4) Filler M-976
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity shoul be 480±20 to allow for 24 hour viscosity build of 100 pts

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a mixiumum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

- MARIETTA FORMULA # 975
- ASBESOS CONTAINING PRODUCTS

April 27, 1976
Formula M-975
NEW

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing. (Special asbestos free formula for selective shipment only.)

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Filler M-976	Filler	--	92.8	1950.0
Elvace 1975	Adhesive	185	6.5	136.0 (15.25 gals.
Nalco 71D-	Defoamer	125	.2	4.0
Acrysol ASE-60	Thickener	147	.5	10.0
*Water	Solvent	--	--	1120.0 (135 gals.)
			100.0	3220.0**

*Approximately 56.5 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1)Water
2)Elvace 1875
3)Nalco
4)Filler M-976
5)Mix until filler is dispersed
6)Add Acrysol ASE-60
7)Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

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

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

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. Material shall be free from lumps due to incomplete mixing.

WNG:jg

Continued on Page 2...

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 Specifications	- Refer to Plant Testing Procedure No. 37. Rating shall be 4 or better.
COLOR Specifications	- White Dried compound shall match color of standard sample.

WNG:jg

January 13, 1977
Supersedes Formula M-975
Dated: 4/27/76

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing. (Asbestos free formula supplied in all one gallon shipments and on special request.)

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
Filler M-976	Filler	--	92.8	1950.0
Elvace EP-200	Adhesive	185	6.5	136.0 (15.25 gals.)
Nalco 71D-5	Defoamer	125	.2	4.0
Acrysol ASE-60	Thickener	147	.5	10.0
-/*Water	Solvent	--	--	1195.0 (144 gals.)
			100.0	3295.0**

*Approximately 56.5 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 53 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water
2) Elvace
3) Nalco
4) Filler M-976
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

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

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES - Refer to Plant Testing Procedure No. 33.
Specifications - Compound shall be plastic, buttery working and free of any coarse, gritty or undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . . . .

WNG/gvp

Supersedes Formula M-[illegible]
Dated: 1/13/77

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUN M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
-/ Proxel CRL	Preservative		.047	.98
Filler M-976	Filler		93.169	1950.02
Elvace EP-200	Adhesive	185	6.498	136.0 (15.25 gals.)
Nalco 71D-5	Defoamer	125	.095	2.0
Acrysol ASE-60	Thickener	147	.191	4.0
*Water	Solvent			1104.0 (133 gals.)
			100.000	3197.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) Acrysol
3) Elvace
4) Nalco
5) Filler M-976
6) Mix until Ready Mix is smooth - pumping viscosity should be 480 ± 20 to allow for 24 hour viscosity build of 100 pts.

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a miximum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

Supersedes ... M-975
Dated: 7/15/77

MARIETTA, GEORGIA, PLANT FORMULA
READY MIX JOINT COMPOUND M-975 (HAND TOOLS)

DESCRIPTION OF PRODUCT - White Ready Mix Joint Compound used for taping, topping and texturing.

FORMULA

Raw Material	Function	RM Spec	Percent	Lbs/Batch
-/ Proxel CRL	Preservative		.047	.98
Filler M-976	Filler		93.169	1950.02
Elvace EP-200	Adhesive	185	6.498	136.0 (15.25 gals.
Nalco 71D-5	Defoamer	125	.095	2.0
Acrysol ASE-60	Thickener	147	.191	4.0
*Water	Solvent			1104.0 (133 gals.)
			100.000	3197.0*

*Approximately 52 lbs/100 lbs. of active ingredients (this may vary ± 8 gallons per batch.

**One batch yields 51 ± 1 five gallon pail Ready Mix joint compound at 62 lbs/pail.

SPECIAL MIXING INSTRUCTIONS - Blend ingredients in following order:
1) Water/Proxel
2) Elvace
3) Nalco
4) Filler M-976
5) Mix until filler is dispersed
6) Add Acrysol ASE-60
7) Mix until Ready Mix is smooth - pumping viscosity should be 480±20 to allow for 24 hour viscosity build of 100 pts

WORKING CONSISTENCY Specifications for Paste - Refer to Plant Testing Procedure No. 32. If past is not proper working consistency, a mixiumum of 5 cc water per 150 grams of paste may be added to adjust.

Brabender: (580 ± 20) For Machine tools add 7 gallons H_2O (400 ± 20)

pH Minimum - 9.0 Maximum - 10.0 (24 hrs.)

WORKING PROPERTIES Specifications - Refer to Plant Testing Procedure No. 33. Compound shall be plastic, buttery working and free of any coarse, gritty of undispersed particles. Material shall be free from lumps due to incomplete mixing.

Continued on Page 2 . . .

WNG:jr

-/ denotes change

MARIETTA FORMULA #975
ASBESTOS CONTAINING PRODUCTS

SGP 0017871