

~~Also cancels Special Bulletin 61-2-13-B dated 7-14-71:~~

Operating Division

PRODUCT PROCEDURE

Approved:

CONFIDENTIAL

KEMIDOL TAPELESS
JOINT COMPOUND

No. 61-2-13

Date ~~10-26-71~~

Page 1

Cancels Page 1

Dated ~~7-14-71~~

DESCRIPTION

C KEMIDOL Joint Compound is a dry powder, high strength, setting type joint compound for use in Industrialized Housing Markets only. It is used to treat factory edge, flat joints of SHEETROCK SW Gypsum Panels in tapeless form. KEMIDOL orders will be shipped only with the approval of the Joint Treatment Product Manager in the applicable Construction Product Division or Dept. #141.

Orders must be in 100 bag minimums and the shipping plant must have at least one week lead time.

MANUFACTURING PLANT

Chamblee, Dallas, Gypsum, Hagersville, Montreal, New Brighton and South Gate

IDENTIFICATION AND PACKAGING

Bags per Bulletin 7-16-12-5.

FINISHED PRODUCT SPECIFICATIONS

Consistency (cc/100 grams)

Viscosity VC-3 Brabender

ph

Room Condition Bond to PERF-A-TAPE

Set Time (Vicat)

38-41 cc

500-550 BB

8.0 - 8.7

7

45 to 65 minutes (unless
otherwise specified by Dept. 151)

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0-5791-G 1/68 (Printed in U.S.A.)

C Indicates Change

7P007 0497

No. 61-2-13
Date 7-14-71
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CONFIDENTIAL

KEMIDOL TAPELESS
JOINT COMPOUND

FORMULA

Asbestos JM-TRFO2	2.5% ± 0.5%
Ziram 95% Tech	0.1
Methocel GM-65	0.25
Vinac RP-251 Powder	20.0
E-Base HYDROCAL	To make 100%
Sodate Retarder	.20
Potassium Sulfate Type II	.20 ± 0.1%
Sorbitol Powder	.5
Tributyl Phosphate	.2

RAW MATERIALS

Asbestos JM-TRFO2	PMS 6-14-10
Ziram 95% Tech	PMS 6-100-11
Methocel GM-65	Dow Chem. Co. Midland, Mich.
Vinac RP-251	PMS 6-104-18
E-Base HYDROCAL	Bulletin 52-22-26
Sodate Retarder	Bulletin 52-22-20
Potassium Sulfate	PMS 6-99-2
Sorbitol	Chas. Pfizer & Co., Inc., New York, N.Y.

MANUFACTURING PROCEDURE

In normal manner used for manufacture of DURABOND Joint Compound except a clean out charge Must Be Run before the manufacture of this material. Even a small amount of casein joint compound will severly contaminate it.

Important: Sodate is the ONLY retarder usable in this item. Potassium Sulfate can be varied slightly to adjust set time if needed.

QUALITY CONTROL

Per Bulletin 61-2-12-1.

END

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0-5701-C (Rev.)

72007 0499

No. 61-2-13
Date 4-25-72
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CONFIDENTIAL

KEMIDOL TAPELESS
JOINT COMPOUND

FORMULA

Asbestos JM-TRF02	2.5% $\pm$ 0.5%
Ziram 95% Tech	0.1
Methocel GM-65	0.25
Vinac RP-251 Powder	20.0
C HYDROCAL*	To make 100%
Sodate Retarder	.20
Potassium Sulfate Type II	.20 $\pm$ 0.1%
Sorbitol Powder	.5
Tributyl Phosphate	.2

A *Use only Ft. Dodge Air Separated A-Base, Southard B-Base or Southard E-Base.

RAW MATERIALS

Asbestos JM-TRF02	PMS 6-14-10
Ziram 95% Tech	PMS 6-100-11
Methocel GM-65	Dow Chem. Co. Midland, Mich.
Vinac RP-251	PMS 6-104-18
C HYDROCAL	
Air Separated A Base	Bulletin 52-8-21
B Base	Bulletin 52-22-26
E Base	Bulletin 52-22-26
Sodate Retarder	Bulletin 52-22-20
Potassium Sulfate	PMS 6-99-2
Sorbitol	Chas. Pfizer & Co., Inc., New York, N.Y.

MANUFACTURING PROCEDURE

In normal manner used for manufacture of DURABOND Joint Compound except a clean out charge Must Be Run before the manufacture of this material. Even a small amount of casein joint compound will severely contaminate it.

Important: Sodate is the ONLY retarder usable in this item. Potassium Sulfate can be varied slightly to adjust set time if needed.

QUALITY CONTROL

Per Bulletin 61-2-12-1.

END

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O-5791-C (Back) T C Indicates Change A Indicates Addition

DP007 0497

Operating Division	CONFIDENTIAL	No. 61-2-13
PRODUCT PROCEDURE		Date 6-15-72
Approved:		Page 1
	KEMIDOL TAPELESS JOINT COMPOUND	Cancels Page 1 Dated 10-26-71

DESCRIPTION

KEMIDOL Joint Compound is a dry powder, high strength, setting type joint compound for use in Industrialized Housing Markets only. It is used to treat factory edge, flat joints of SHEETROCK SW Gypsum Panels in tapeless form. KEMIDOL orders will be shipped only with the approval of the Joint Treatment Product Manager in the applicable Construction Product Division or Dept. #141.

C 25# bag orders must be in 100 bag minimums and 37-1/2# pail orders must be in 50 pail minimums. The shipping plant must have at least one week lead time.

MANUFACTURING PLANT

Chamblee, Dallas, Gypsum, Hagerstown, Montreal, New Brighton and South Gate

A **PRODUCT LINE**

25# Bags
37-1/2# Pails - Chamblee and Gypsum Only.

IDENTIFICATION AND PACKAGING

C 25# Bags per Bulletin 7-16-12-5.

A Chamblee and Gypsum Only - 37-1/2# pail consists of 3 - 12-1/2# plastic bags per PMS 8-5-12 packed in plain, black 5 gallon plastic pails per PMS 8-15-15-2, labelled with J-322 USG.

FINISHED PRODUCT SPECIFICATIONS

Consistency (cc/100 grams)	38-41 cc
Viscosity VC-3 Brabender	500-550 BB
pH	8.0 - 8.7
Room Condition Bond to PERP-A-TAPE	7
Set Time (Vicat)	45 to 65 minutes (unless otherwise specified by Dept. 151)

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SOURCE OF INFORMATION:

AUTHORIZED PRODUCT \$3.52 per cwt.^e

2237 21

PROPOSED \$2.78 per cwt.

<u>PERSON</u>	<u>DEPT.</u>	<u>DATE</u>
H.S.C.	Dallas	3-8-73

SELLING PRICE (STANDARD)

N/C

(PROPOSED)

SALES VOLUME

N/A

EQUIPMENT CHANGES AND CAPACITIES

None

DOLLAR VALUE

RAW MATERIALS, CONTAINERS, LABELS
OR TAPES MADE OBSOLETE *

None

DOLLAR VALUE

FINISHED PRODUCTS MADE OBSOLETE OR
REQUIRING SPECIAL DISPOSITION ACTION

None

DOLLAR VALUE

INSTRUCTIONS: - - - - - INCOMPLETE REQUESTS WILL BE RETURNED

All information requested is required to obtain approval. Mark "Not Applicable" where required. Attach laboratory test reports, field trip reports, and copies of pertinent correspondence. Supplement request with exact bulletin wording and location for proposed revision. See Bulletin 1-1 for additional instructions.

* PLANTS WILL USE UP PRESENT STOCKS OF CONTAINERS, LABELS AND TAPES UNLESS REVISED BULLETIN INDICATES OTHERWISE.

COMMENTS AND RECOMMENDATIONS

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Operating Division	CONFIDENTIAL	No. 61-2-13
PRODUCT PROCEDURE		Date 7-24-73
	KEMIDOL TAPELESS JOINT COMPOUND	Page 2
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		Dated 7-19-72

FORMULA	RAW MATERIAL NO.	MW-57
Asbestos JMTRF-02 or TRF-66	61741 or 61682	2.5% $\pm$ 0.5
Vancide MZ96	66688	0.1
Methocel 228 (GM65)	66458	0.25
Vinac RP251	65765	20.0
HYDROCAL	61564 or 61562	To make 100%
Sodate Retarder	66948	0.2
Potassium Sulfate - Type II	67595	0.2 $\pm$ 0.1
Sorbitol Powder	67061	0.5

RAW MATERIALS

JMTRF-02 Asbestos	61741	PMS 6-14-10
TRF-66 Asbestos	61682	PMS 6-14-10
Vancide MZ96	66688	PMS 6-100-11
Methocel 228 (GM65)	66458	PMS 6-151-16
Vinac RP251	65765	PMS 6-104-18
HYDROCAL - Air Sep.	61564	Per 52-404-3H
A-Base, B-Base or E-Base	61562	Per 52-227-3H
Sodate Retarder	66948	Per 52-227-8B
Potassium Sulfate	67595	PMS 6-99-2
Sorbitol Powder	67061	Chas. Pfizer & Co. or Atlas Chem. Co.

MANUFACTURING PROCEDURE

In normal manner used for manufacture of DURABOND Joint Compound except a clean out charge MUST BE RUN before the manufacture of this material. Even a small amount of casing joint compound will severely contaminate it.

Important: Sodate is the ONLY retarder usable in this item. Potassium Sulfate can be varied slightly to adjust set time if needed.

QUALITY CONTROL

Per Bulletin 61-2-12-1.

END

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0-5791-C Rev. 1/73 (Printed in U.S.A.)T

General Revision

00007 0481

Operating Division	CONFIDENTIAL	No. 61-2-13
PRODUCT PROCEDURE		Date 10-2-73
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	KEMIDOL TAPELESS JOINT COMPOUND	Dated 7-24-73

<u>FORMULA</u>	<u>RAW MATERIAL NO.</u>	<u>MW-57</u>
Asbestos JMTRF-02 or TRF-66	61741 or 61682	2.5% ± 0.5
Vancide MZ96	66688	0.1
Methocel 228 (GM65)	66458	0.25
Vinac RP251	65765	20.0
HYDROCAL	61564 or 61562	To make 100%
Sodate Retarder	66948	0.2
Potassium Sulfate - Type II	67595	0.2 ± 0.1
Sorbitol Powder	67061	0.5

RAW MATERIALS

JMTRF-02 Asbestos	61741	PMS 6-14-10
TRF-66 Asbestos	61682	PMS 6-14-10
Vancide MZ96	66688	PMS 6-100-11
Methocel 228 (GM65)	66458	PMS 6-151-16
Vinac RP251	65765	PMS 6-104-18
HYDROCAL - Air Sep.	61564	Per 52-404-3H
A-Base, B-Base or E-Base	61562	Per 52-227-3H or 52-632-3H
Sodate Retarder	66948	Per 52-227-8B
Potassium Sulfate	67595	PMS 6-99-2
Sorbitol Powder	67061	Chas. Pfizer & Co. or Atlas Chem. Co.

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In normal manner used for manufacture of DURABOND Joint Compound except a clean out charge MUST BE RUN before the manufacture of this material. Even a small amount of casein joint compound will severely contaminate it.

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QUALITY CONTROL

Per Bulletin 61-2-12-1.

END

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0-5791-C Rev. 1/73 (Printed in U.S.A.) T C Indicates Change

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