PLAINTIFF'S EXHIBIT

GP-1546

Georgia-Pacific

intracompany memo

to	Mr. W. N. Gettel	location	Tigard Lab
from	D. C. Corkill	location	Portland
subject	CURRENT JOINT SYSTEM PRODUCTS	date	July 15, 1975

Once again I want to thank you for the attached list of current joint system products. This has proven helpful on a number of occasions. I would appreciate your reviewing this list and sending me an up-dated ve sion. I believe Mr. Burch might like to have a copy also.

D. C. C.

DCC:de

Attach.

cc: O. E. Burch - Portland
C. W. Lehnert - Tigard Lab

SGP 0008230

GP 09

CURRENT JOINT SYSTEM PRODUCTS

Formula Number	Product	Adhesive	Contains Asbestos	Product Specialty
	ACME PLANT			
TEX-907	Triple Duty	Vinyl	Yes	Gardineer Formula
TEX-908	Central Mix	Vinyl	No	Regular Formula
TEX-909	Triple Duty	Vinyl	No	Regular Formula
TEX-922	Bedding	Vinyl	No	Regular Formula
TEX-935	Topping	Vinyl	No	Regular Formula
TEX-940	Ceiling Texture Medium	Starch	No	Memphis Formula
TEX-941	Ceiling Texture Coarse	Starch	No	Memphis Formula
TEX-945	Wall Texture	Starch	No	Regular Formula
TEX-946	Ceiling Texture Fine	Starch	No	Regular Formula
TEX-947	Ceiling Texture Polystyrene	Starch	No	Regular Formula
TEX-948	Ceiling Texture Medium	Starch	No	Regular Formula
TEX-949	Ceiling Texture Coarse	Starch	No	Regular Formula
TEX-950	All Purpose	Vinyl	No	Regular Formula
TEX-953	All Purpose	Vinyl	Yes	Memphis Formula
TEX-970	Ready Mix (Hand Tools)	Vinyl	Yes	Regular Formula
TEX-971	Ready Mix (Machine Tools)	Vinyl	Yes	Regular Formula
TEX-972	Ready Mix	Vinyl	Yes	Talc Formula
TEX-977	Ready Mix Topping	Vinyl	Yes	Regular Formula
---	#1 Joint Compound	Vinyl	No	All Purpose Formula
---	#2 Joint Compound	Vinyl	No	All Purpose Formula
---	#3 Joint Compound	Vinyl	No	All Purpose Formula
	AKRON PLANT			
AK-903	Triple Duty	Vinyl	Yes	Regular Formula
AK-924	Bedding	Casein Starch	Yes	Regular Formula
AK-931	Topping (White)	Casein Starch	Yes	Regular Formula
AK-932	Topping (Yellow)	Casein Starch	Yes	Regular Formula
AK-945	Wall Texture	Starch	No	Regular Formula
AK-955	Yellow All Purpose	Casein Starch	Yes	Regular Formula
AK-956	White All Purpose	Casein Starch	Yes	Regular Formula
AK-974	Ready Mix	Vinyl	No	Special Formula- for trial only
AK-976	Ready Mix (Hand Tools)	Vinyl	Yes	Regular Formula
AK-977	Ready Mix (Machine Tools)	Vinyl	Yes	Regular Formula
	BLUE RAPIDS PLANT			
BR-965	Grabit	Vinyl	No	Regular Formula
BR-993	Speed Set (White)	Vinyl	No	Regular Formula
BR-994	Speed Set (Red)	Vinyl	No	Chicago Formula

CURRENT JOINT SYSTEM PRODUCTS

Formula Number	Product	Adhesive	Contains Asbestos	Product Specialty
	CHICAGO PLANT			
C-904	Triple Duty	Vinyl	No	Regular Formula
C-922	Bedding	Vinyl	No	Regular Formula
C-935	Topping	Vinyl	No	Regular Formula
C-950	All Purpose	Vinyl	No	Regular Formula
C-971	Ready Mix	Vinyl	Yes	Low Cost Trial Formula
C-974	Ready Mix Topping (Hand Tools)	Vinyl	Yes	Regular Formula
C-975	Ready Mix Topping (Machine Tools)	Vinyl	Yes	Regular Formula
C-976	Ready Mix	Vinyl	Yes	Regular Formula
	MARIETTA PLANT			
M-903	Triple Duty	Vinyl	Yes	Regular Formula
M-907	All Purpose	Vinyl	No	Regular Formula
M-922	Bedding	Vinyl	No	Regular Formula
M-935	Topping	Vinyl	No	Regular Formula
M-945	Wall Texture	Starch	No	Regular Formula
M-950	All Purpose	Starch	Yes	Regular Formula
M-976	Ready Mix	Vinyl	Yes	Regular Formula
	MILFORD PLANT			
V-971	Ready Mix Topping	Vinyl	Yes	Regular Formula
V-973	Ready Mix Taping	Vinyl	Yes	Vine Street Formula
V-976	Ready Mix	Vinyl	Yes	Crack Resistant Formula

Georgia-Pacific

intracompany memo

to	Mr. D. C. Corkill	location	Portland
from	W. N. Gettel	location	Tigard
subject	CURRENT JOINT SYSTEM PRODUCTS	date	July 16, 1975
cc:	Mr. O. E. Burch - Portland Mr. C. W. Lehnert - Tigard		

Enclosed you will find an up-to-date listing of our joint cement products. You will notice that the only significant change since the last list was issued is that wall texture and polystyrene texture are both shown as containing asbestos.

As I am sure you are aware, this is not due to a formula change but due to a ruling of the part of OSHA that products containing fibrous talcs, must bear an asbestos warning label.

W. N. G.

WNG:jg

SGP 0008233

CURRENT JOINT SYSTEM PRODUCTS

Formula Number	Product	Adhesive	Contains Asbestos	Product Specialty
	ACME PLANT			
TEX-907	Triple Duty	Vinyl	Yes	Gardineer Formula
TEX-908	Central Mix	Vinyl	No	Regular Formula
TEX-909	Triple Duty	Vinyl	No	Regular Formula
TEX-922	Bedding	Vinyl	No	Regular Formula
TEX-935	Topping	Vinyl	No	Regular Formula
TEX-940	Ceiling Texture Medium	Starch	No	Memphis Formula
TEX-941	Ceiling Texture Coarse	Starch	No	Memphis Formula
TEX-945	Wall Texture	Starch	Yes	Regular Formula
TEX-946	Ceiling Texture Fine	Starch	No	Regular Formula
TEX-947	Ceiling Texture Polystyrene	Starch	Yes	Regular Formula
TEX-948	Ceiling Texture Medium	Starch	No	Regular Formula
TEX-949	Ceiling Texture Coarse	Starch	No	Regular Formula
TEX-950	All Purpose	Vinyl	No	Regular Formula
TEX-953	All Purpose	Vinyl	Yes	Memphis Formula
TEX-970	Ready Mix (Hand Tools)	Vinyl	Yes	Regular Formula
TEX-971	Ready Mix (Machine Tools)	Vinyl	Yes	Regular Formula
TEX-977	Ready Mix Topping	Vinyl	Yes	Regular Formula
---	#1 Joint Compound	Vinyl	No	All Purpose Formu
---	#2 Joint Compound	Vinyl	No	All Purpose Formu
---	#3 Joint Compound	Vinyl	No	All Purpose Formu
	AKRON PLANT			
AK-903	Triple Duty	Vinyl	Yes	Regular Formula
AK-924	Bedding	Casein Starch	Yes	Regular Formula
AK-931	Topping (White)	Casein Starch	Yes	Regular Formula
AK-932	Topping (Yellow)	Casein Starch	Yes	Regular Formula
AK-945	Wall Texture	Starch	Yes	Regular Formula
AK-955	Yellow All Purpose	Casein Starch	Yes	Regular Formula
AK-956	White All Purpose	Casein Starch	Yes	Regular Formula
AK-974	Ready Mix	Vinyl	No	Special Formula- for trial only
AK-976	Ready Mix (Hand Tools)	Vinyl	Yes	Regular Formula
AK-977	Ready Mix (Machine Tools)	Vinyl	Yes	Regular Formula
	BLUE RAPIDS PLANT			
BR-965	Grabit	Vinyl	No	Regular Formula
BR-993	Speed Set (White)	Vinyl	No	Regular Formula
BR-994	Speed Set (Red)	Vinyl	No	Chicago Formula

CURRENT JOINT SYSTEM PRODUCTS

Formula Number	Product	Adhesive	Contains Asbestos	Product Specialty
	CHICAGO PLANT			
C-903	Triple Duty	Vinyl/Starch	No	Regular Formula
C-923	Bedding	Vinyl/Starch	No	Regular Formula
C-933	Topping	Vinyl/Starch	No	Regular Formula
C-953	All Purpose	Vinyl/Starch	No	Regular Formula
C-971	Ready Mix	Vinyl	Yes	Regular Formula
C-974	Ready Mix Topping (Hand Tools)	Vinyl	Yes	Regular Formula
C-975	Ready Mix Topping (Machine Tools)	Vinyl	Yes	Regular Formula
C-979	Ready Mix Taping Compound	Vinyl	Yes	Trial Formula
	MARIETTA PLANT			
M-903	Triple Duty	Vinyl	Yes	Regular Formula
M-907	All Purpose	Vinyl	No	Regular Formula
M-922	Bedding	Vinyl	No	Regular Formula
M-935	Topping	Vinyl	No	Regular Formula
M-945	Wall Texture	Starch	Yes	Regular Formula
M-950	All Purpose	Starch	Yes	Regular Formula
M-971	Ready Mix	Vinyl	Yes	Low Cost Formula
M-976	Ready Mix	Vinyl	Yes	Regular Formula
	MILFORD PLANT			
V-971	Ready Mix Topping	Vinyl	Yes	Regular Formula
V-973	Ready Mix Taping	Vinyl	Yes	Vine Street Formul
V-976	Ready Mix	Vinyl	Yes	Regular Formula
V-978	Ready Mix	Vinyl	Yes	Special Low Cost Formula

7/17/75
WNG:jg

COF

R+D
347

Georgia-Pacific

intracompany memo

to	Mr. H. W. Scharf	location	Milford
from	W. N. Gettel	location	Tigard
subject	ASBESTOS-FREE READY MIX	date	July 16, 1975

cc: Mr. E. B. Hollingsworth - Wilmington
Mr. E. L. Aasen - Portland
Mr. G. F. Fowler - Marietta

FILE

In order to take advantage of your unique system of ready mix production and the versator, we would like to run some trial batches of an asbestos-free ready mix formulation at your plant.

This formula requires several new raw materials. Purchasing has been asked to order some of these raw materials and George Fowler will obtain the remainder from the Marietta Plant.

Hopefully, you will be receiving in a short period of time, from Union Oil, two 55 gal. drum of AMSCO Res. 4170, and 5 gals. of AMP-95. From Rohm and Hass you will receive 5-40 lb. containers of Acrysol ASE-60.

George Fowler will bring to Milford 1,000 lbs. of Attagel 40 and 300 lbs. of Methocel 4KM. R & D will be charged for the costs of all raw materials. Please let us know as soon as you receive all of them.

As a means of preserving any competitive advantage that we might obtain from the use of the new raw materials, we strongly recommend that extreme caution be used in any contacts with their suppliers. These people should not be told, under any circumstances, that their product is being used in an asbestos-free product.

In addition to this, we do not want to label the product with any specific raw material name. Instead, it should be referred to only as "Asbestos-Free Ready Mix".

W. N. G.

WNG:jg

SGP 0008236

GP 39

TO: DAVE CORKILL

FM: W. D. BROOKS 7-17-75

RE: READY MIX - ASBESTOS FREE

ALBQ PICKED UP A NEW T/L BUYER OF JT SYSTEM - GOT THEM AWAY FROM HAMILTON. FIRST 2 PALLETS OF 4 GAL R/M THEY SENT OUT WERE TURNED DOWN BY OSHA DUE TO LABEL SHOWING IT CONTAINS ASBESTOS AND HAD TO BE RET'D. CUSTOMER SAID HE WOULD HAVE TO GO BACK TO HAMILTON OR GET FROM USG. APPARENTLY USG HAS AN ASBESTOS FREE R/M THAT DOES WORK.

WHERE DO WE STAND ON ASBESTOS FREE R/M NOW? ANY SUGGESTIONS OR IDEAS ON HOW TO SALVAGE THIS NEW ACCT TO AVOID BUYING THE LOAD BACK? HECK OF IT IS, THEY ARE ABOUT A T/L A MONTH ACCT. PLS ADVISE - WOULD LIKE TO TELL ALBQ SOMETHING.

END

GP REG CLRTN

Georgia-Pacific

MESSAGE MEMORANDUM

GP 16

TO	DATE
W D Brooks	7/17/75
LOCATION	
Dallas Reg	
SENDER	
D C Corkill	

☐ TELETYPE ☐ TELEX ☐ TELEGRAM

cc: C W Lehnert - Tigard Lab (mail) ← THIS COPY FOR

OSHA establishes parts per cu. centimeter of airborne asbestos fibers. They can require a contractor to take these measurements. There is no law against the use of asbestos in Ready-Mix so OSHA is not in a position to reject a product based on asbestos. OSHA requires the label. So far we have not found a competitive R-M that is asbestos free. If such a product is available pls have samples sent to Bill Lehnert at Tigard.





SGP 0008238



DALLAS - W D BROOKS FROM D C CORKILL 7-17

CC: C W LEHNERT - TIGARD LAB

OSHA ESTABLISHES PARTS PER CU. CENTIMETER OF AIRBORNE ASBESTOS FIBERS. THEY CAN REQUIRE A CONTRACTOR TO TAKE THESE MEASUREMENTS. THERE IS NO LAW AGAINST THE USE OF ASBESTOS IN READY-MIX SO OSHA IS NOT IN A POSITION TO REJECT A PRODUCT BASED ON ASBESTOS. OSHA REQUIRES THE LABEL. SO FAR WE HAVE NOT FOUND A COMPETITIVE R-M THAT IS ASBESTOS FREE. IF SUCH A PRODUCT IS AVAILABLE PLS HAVE SAMPLES SENT TO BILL LEHNERT AT TIGARD.

GA OR ENDV

GP REG CLRIN

@

GEO PAC ALBQ

GP REC CLRTN

TO: JIM SITTON

FM: W. D. BROOKS 7-18-75

RE: READY MIX - ASBESTOS FREE

CONFIRMING TELECON. LAB ADVISES THAT OSHA ONLY ESTABLISHES PARTS PER CU. CENTIMETER OF AIRBORNE ASBESTOS FIBERS. THEY CAN REQUIRE A CONTRACTOR TO TAKE THESE MEASUREMENTS. THERE IS NO LAW AGAINST THE USE OF ASBESTOS IN READY MIX SO OSHA IS NOT IN A POSITION TO REJECT A PRODUCT BASED ON ASBESTOS. OSHA DOES REQUIRE PRODUCTS BE SO LABELED HOWEVER.

SO FAR WE HAVE NOT FOUND A COMPETITIVE R/M THAT IS ASBESTOS FREE. IF SUCH A PRODUCT IS AVAILABLE, PLS ARRANGE TO HAVE A SAMPLE SENT TO BILL LEHNERT C/O GP GYPSUM RESEARCH LAB, 14030 SW 72ND AVE., TIGARD, OREGON.

WHILE ALL OF OUR BAG GOODS ARE NOW ASBESTOS FREE, OUR LAB IS WORKING ON FORMULAS FOR R/M BUT WE'RE NOT READY YET FOR ANY FIELD TESTING OF ASBESTOS FREE R/M.

END

GP REC CLRTN

G P TGD RD

GP REG CLRTN

TO: BILL LEHNERT - TIGARD LAB

FM: W. D. BROOKS 7-21-75

CC: DAVE CORKILL - PTLD (MAIL)

RE: READY MIX - ASBESTOS FREE

ALBQ BRANCH SENDING YOU A SAMPLE OF WELCOTE R/M CLAIMED TO BE ASBESTOS FREE. AFTER ANALYSIS, WOULD YOU MAIL ME A REPORT ON YOUR FINDINGS?

TU.

END

GP REG CLRTN

Georgia-Pacific

intracompany memo

K. Brown #11 87

	Mr. K. W. Brown	location	Acme
from	G. W. Green	location	Tigard
subject	Asbestos Dust Survey	date	July 30, 1975

On April 11, 1975 the production workers were monitored for Airborn asbestos dust at the Acme joint cement plant by George Fowler. His report is attached.

The counting, done at Tigard, showed that all persons tested were well under the fine fibers/ml current maximum and also were under the 2 fibers/ml which will become effective in July, 1976.

Mr. Jack Sullivan was trained in the counting method and did some of the counts in this survey.

A summary of the data, as well as copies of the collecting data and individual count sheets, are attached.

G. W. G.

GWG/gvp

atts.

cc: Mr. J. R. Hurd - Portland
Mr. T. W. Richards - Tigard
Mr. G. F. Fowler - Marietta

A — INSPECTION DATE 07-31-75

ITEM

1.) COMPLIED WITHIN 3 WORKING DAYS FROM RECEIPT OF CITATION.

2.) GEORGE FOWLER COLLECTED AIR-BORNE SAMPLES IN DESIGNATED AREAS a, b, c. THESE SAMPLES WERE MAILED TO GEORGE GREEN AT TIGARD WHO IN TURN REDUCED CONCENTRATIONS OF ASBESTOS. COMPLIED BY OCT. 7, 1975.

3.) SAMPLES WERE TAKEN AS OUTLINED IN PARAGRAPH #2 ABOVE. (NOTE ON OCTOBER 16, 1975 A REINSPECTION WAS CONDUCTED & WE WERE FOUND TO BE IN VIOLATION.)

4.) SIGNS WERE ORDERED & POSTED AS REQUESTED ON 10-16-1975, ON RE-INSPECTION, WE WERE FOUND TO BE IN VIOLATION.)

5.) WE COMPLIED - BY PURCHASING HEAVY DUTY PLASTIC BAGS, & INSERTING ALL MTY ASBESTOS BAGS IN THESE PLASTIC BAGS. A CAUTION LABEL WAS [illegible] CONTAINERS, DISPOSED WITH OUR OTHER DUMP MATERIALS. COMPLIED WITHIN 3 WORKING DAYS.

6.) WE ESTABLISHED A MEDICAL EXAMINATION TO INCLUDE CHEST-X RAY, & PULMONARY FUNCTION TESTS FOR ALL EMPLOYEES. COMPLIED WITHIN TIME LIMITS. THESE TESTS WERE CONDUCTED ANNUALLY, & THE LAST SERIES OF TEST W/ JAN- 1976.

- WE WERE ASSESSED A $25.00 ON ITEM #1.

SGP 0008243

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

OSHA NO.	OSHA-1 NO	FY
T-2710	157	76
AREA	REGION	
0280	04	

CITATION

ATLANTA AREA OFFICE
LA VISTA ROAD OFFICE PARK
2183 DRUID PARK DRIVE
TUCKER, GEORGIA 30084

TO: 2.

Georgia Pacific Corporation
P. O. Box 776
Marietta, Georgia 30060

3. Citation Number 1

4. Page 1 of 5. 1

6. TYPE OF ALLEGED VIOLATION(S): Non-Serious

7. An inspection was made on July 31 19 75 of a place of employment located at:

8. 1466 White Circle Court, Marietta, Ga. and described as follows:

9. Manufacturing

On the basis of the inspection it is alleged that you have violated the Occupational Safety and Health Act of 1970, 29 U.S.C. 651 *et seq.*, in the following respects:

10. Item number	11. Standard, regulation or section of the Act allegedly violated	12. Description of alleged violation	13. Date by which alleged violation must be corrected
1	29 CFR 1910.22(a)(1)	Failed to keep place of employment clean, orderly, and in a sanitary condition exposing employees to hazard of tripping and slipping at Ready or Wet Mix Area.	3 Working Days from receipt of Citation
2	29 CFR 1910.1001(f)(1)	Failed to perform initial determination of asbestos within six (6) months of the publication of section 1910.1001, exposing employees to the hazard of asbestos in the: a. Railcar unloading area b. Bagging Machine Operator c. Bag Stacker at Bagging Machine.	October 7, 1975
3	29 CFR 1910.1001(f)(2)	Failed to take asbestos samples for the determination of the 8 hour time-weighted average airborne concentration of asbestos fibers, exposing employees to the hazard of asbestos in the Dry Mixer.	October 7, 1975
4	29 CFR 1910.1001(g)(1)(i)	Failed to display caution signs at each location where airborne concentrations of asbestos fibers may be in excess of the exposure limits.	September 1, 1975
5	29 CFR 1910.1001(h)(2)	Failed to dispose asbestos bags and containers in sealed impermeable bags, or other closed impermeable containers.	3 Working Days from receipt of Citation
6	29 CFR 1910.1001(j)	Failed to provide employees exposed to asbestos a medical examination which shall include as a minimum a chest X-ray, history and pulmonary functions tests to include forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1.0).	October 7, 1975

SGP 0008244

The law requires that a copy of this citation shall be prominently posted in a conspicuous place at or near each place that an alleged violation referred to in the citation occurred. The citation must remain posted until all alleged violations cited therein are corrected, or for 3 working days*, whichever period is longer.

RIGHTS OF EMPLOYEES

Any employee or representative of employees who believes that any period of time fixed in this citation for the correction of a violation is unreasonable has the right to contest such time for correction by submitting a letter to the U.S. Department of Labor at the address shown above within 15 working days* of the issuance of this citation.

"No person shall discharge or in any manner discriminate against any employee because such employee has filed any complaint or instituted or caused to be instituted any proceeding under or related to this Act or has testified or is about to testify in such proceeding or because of the exercise by such employee on behalf of himself or others of any right afforded by this Act." Sec. 11(c)(1) of the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, 660(c)(1).

*Under the Occupational Safety and Health Act, the term "Working Day" means Mondays through Fridays but does not include Saturdays, Sundays, or Federal Holidays.

14. Area Director's Signature (or) Joseph L. Camp Issuance Date August 7 19 75

(NOTICE: Additional Important Information On Reverse Side)

Form OSHA-2

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

ATLANTA AREA OFFICE
LA VISTA PERIMETER OFFICE PARK
BUILDING 10 - SUITE 20
TUCKER, GEORGIA 30084

CSHO NO.	OSHA-1 NO.	FY
T-2710	157	76
AREA	REGION	
0280	04	

TO:
2. Georgia Pacific Corporation
P. O. Box 776
Marietta, Georgia 30060

3. Date August 7, 1975

THERE IS NO REQUIREMENT THAT THIS NOTIFICATION BE POSTED.

NOTIFICATION OF PROPOSED PENALTY

This notification and the penalty(ies) proposed by the Secretary of Labor shall be deemed to be the final order of the Occupational Safety and Health Review Commission *(an independent agency with authority to issue decisions respecting citations and proposed penalties)* and not subject to review by any court or agency unless, within 15 working days from the date of receipt of this notification, you submit a letter of contest. The letter of contest should be mailed or otherwise delivered to the Area Director named below at the address shown at the top of this notification. If no notice of contest is filed within the 15 working day period the proposed penalty(ies) becomes final and is immediately payable.

Payment of all penalties shown is to be made by check or money order payable to the order of "Occupational Safety and Health-Labor". Payment or any inquiries should be remitted to the Area Director at the address shown above.

Section 17(1) of the Act states: "Civil penalties owed under this Act shall be paid into the Treasury of the United States and shall accrue to the United States and may be recovered in a civil action in the name of the United States brought in the United States district court for the district where the violation is alleged to have occurred or where the employer has its principal office."

On the 7th day of August, 1975, a citation(s) was issued to you in accordance with the provisions of Section 9(a) of the Occupational Safety and Health Act of 1970 (84 Stat. 1601; 29 U.S.C. 651, et seq.) hereinafter referred to as the Act. You were thus notified of certain alleged violations of the Act, as specified in that citation(s).

YOU ARE HEREBY NOTIFIED that pursuant to the provisions of Section 10(a) of the Act, the penalty(ies) set forth below is/ are being proposed, based on the citation(s).

5. Non-Serious VIOLATIONS

5A. Citation No.	5B. Item No.	5C. Proposed Penalty
1	1	$25.00
	2	None
	3	None
	4	None
	5	None
	6	None

6. _____ VIOLATIONS

6A. Citation No.	6B. Item No.	6C. Proposed Penalty

7. Total Proposed Penalty for All Alleged Violations $ 25 00

8. Area Director Joseph L. Camp Date August 7 19 75

The proposed penalty for Nonserious Violations of safety and health standards reflects a 50 percent adjustment factor for corrective action to be taken within the period prescribed in the citation. If a particular alleged violation is not corrected within this period, the 50 percent adjustment will be added to such other penalty as may subsequently be proposed for failure to correct a violation within the abatement period. No abatement credit is allowed for violations of recordkeeping or posting requirements.

GPO 936-835

OSHA-3
Rev. Nov. 1972

SGP 0008245

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO	OSHA I NO	FY
T-2710	157	76
AREA	REGION	
0280	04	

1. ATLANTA AREA OFFICE
LA VISTA PERIMETER OFFICE PARK
BUILDING 10 - SUITE 33
TUCKER, GEORGIA 30084

TO:
2.
Georgia Pacific Corporation
P. O. Box 776
Marietta, Georgia 30060

Subject: Citation(s) for Alleged Occupational Safety and Health Violation(s)

An inspection of a place of employment has revealed conditions which we believe do not comply with the provisions of the Occupational Safety and Health Act of 1970, (29 U.S.C. 651 *et seq.*). The nature of such alleged violation(s) is described in the enclosed citation(s) with references to applicable standards, rules, regulations and provisions of the Act. These conditions must be corrected on or before the date shown to the right of each alleged violation therein.

The Act requires that a copy of the enclosed citation(s) be prominently posted "in a conspicuous place upon receipt" at or near each place a violation referred to in the citation occurred. It must remain posted until all violations cited have been corrected, or for 3 working days*, whichever period is longer. A sufficient number of copies of the enclosed citation(s) should be prepared to permit posting in accordance with the requirements of the Act. The Act provides for penalties for violation of the posting requirements.

You are hereby notified, or will soon be notified, whether or not penalty(ies) will be proposed as a result of the cited violation(s). You have the right to contest any or all parts of either the citation(s) or the proposed penalty(ies) before the Occupational Safety and Health Review Commission. The Review Commission is an independent agency with authority to issue decisions regarding citation(s) and proposed penalty(ies). If you do contest, you should submit a notice to the Area Director at the address shown above within 15 working days* after receipt of the certified mail corresponding proposed penalty(ies). If you fail to contest within the 15 working day period, the citation(s) and proposed penalty(ies) as proposed, shall be deemed to be a final order of the Review Commission and not subject to review by any court or agency.

If an employer contests the citation, the abatement period specified therein does not begin to run until the date of the Commission's final order in the case *PROVIDED* the employer initiated his contest in good faith and not solely for delay or avoidance of penalties.

You have a right to request a discussion with the Area Director concerning any results of the inspection (abatement dates, citations, penalties, etc.). Please direct correspondence to, or call, the Area Director at the address shown at the top of this letter. *A request for an informal discussion cannot extend the 15 working day period allowed for filing a notice of contest.* Therefore, a request for an informal discussion should be brought to the attention of the Area Director prior to the end of the 15 working days allowed for filing a notice of contest, preferably as soon as possible.

An employee or representative of employees may file a notice (letter) to contest the reasonableness of the time stated in the citation for the abatement of the alleged violation(s).

Alleged violations that are not contested shall be corrected within the abatement period specified in the citation. A followup inspection may be made for the purpose of ascertaining that the employer has posted the citation(s) as required by the Act and corrected the alleged violations. Failure to correct an alleged violation within the abatement period may result in further proposed penalties for each day the alleged violation has not been corrected. Timely correction of an alleged violation does not affect the initial proposed penalty.

Correction of alleged violations which have an abatement period of 30 days or less should be reported in writing to the Area Director promptly upon correction. Reports of corrections should show specific corrective action on each such alleged violation and the date of such action. On alleged violations having an abatement date of more than 30 days, a written progress report should be submitted each 30 days. The progress report should detail what has been done, what remains to be done, and the time needed to fully abate each such violation. When the alleged violation is fully abated, the Area Director should be so advised.

The Act provides that whoever knowingly gives false information is subject to a fine up to $10,000, imprisonment up to 6 months, or both.

If you wish additional information, you may direct such request to the undersigned at the address shown above.

*Under the Occupational Safety and Health Act, the term "Working Day" means Mondays through Fridays but does not include Saturdays, Sundays, or Federal Holidays.

3. *Citation(s)* Enclosed

Quantity		Pages
1	Nonserious	1
	Serious	
	Willful and/or Repeated	

4. Notification of Proposed Penalty enclosed
☒ Yes ☐ No

U.S. Department of Labor
by Area Director

5. Joseph L. Camp
Date August 7 19 75

OSHA-2C
Rev. Sept 1972

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

OSHA NO.	OSHA-1 NO.	FY
T-2710	157	76
AREA	REGION	
0280	04	

1.

CITATION

AT[illegible]
LA VISTA [illegible]
BUILDING [illegible]
TUCKER, GEORGIA 30084

TO: 2.

Georgia Pacific Corporation
P. O. Box 776
Marietta, Georgia 30060

3. Citation Number 1

4. Page 1 of 5. 1

6.
TYPE OF ALLEGED VIOLATION(S): Non-Serious

An inspection was made on 7. July 31 19 5 of a place of employment located at:

8. 1466 White Circle Court, Marietta, Ga. and described as follows:

9. Manufacturing

On the basis of the inspection it is alleged that you have violated the Occupational Safety and Health Act of 1970, 29 U.S.C. 651 *et seq.*, in the following respects:

10. Item number	11. Standard, regulation or section of the Act allegedly violated	12. Description of alleged violation	13. Date by which alleged violation must be corrected
1	29 CFR 1910.22(a)(1)	Failed to keep place of employment clean, orderly, and in a sanitary condition exposing employees to hazard of tripping and slipping at Ready or Wet Mine Area.	3 Working Days from receipt of Citation
2	29 CFR 1910.1001(f)(1)	Failed to perform initial determination of asbestos within six (6) months of the publication of section 1910.1001, exposing employees to the hazard of asbestos in the: a. Railcar unloading area b. Bagging Machine Operator c. Bag Stacker at Bagging Machine.	October 7, 1975
3	29 CFR 1910.1001(f)(2)	Failed to take asbestos samples for the determination of the 8 hour time-weighted average airborne concentration of asbestos fibers, exposing employees to the hazard of asbestos in t e Dry Mixer.	October 7, 1975
4	29 CFR 1910.1001(g)(1)(i)	Failed to display caution signs at each location where airborne concentrations of asbestos fibers may be in excess of the exposure limits.	September 1, 1975
5	29 CFR 1910.1001(h)(2)	Failed to dispose asbestos bags and containers in sealed imoermeable bags, or other closed impermeable containers.	3 Workidg Days from receipt of Citation
6	29 CFR 1910.1001(j)	Failed to provide employees exposed to asbestos a medical examination which shall include as a minimum a chest X-ray, history and pulmonary functions tests to include forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1.0).	October 7, 1975

The law requires that a copy of this citation shall be prominently posted in a conspicuous place at or near each place that an alleged violation referred to in the citation occurred. The citation must remain posted until all alleged violations cited therein are corrected, or for 3 working days*, whichever period is longer.

RIGHTS OF EMPLOYEES

Any employee or representative of employees who believes that any period of time fixed in this citation for the correction of a violation is unreasonable has the right to contest such time for correction by submitting a letter to the U.S. Department of Labor at the address shown above within 15 working days* of the issuance of this citation.

No person shall discharge or in any manner discriminate against any employee because such employee has filed any complaint or instituted or caused to be instituted any proceeding under or relative to this Act or has testified or is about to testify in such proceeding or because of the exercise by such employee on behalf of himself or others of any right afforded by this Act." Sec. 11(c)(1) of the Occupational Safety and Health Act of 1970, 29 U.S.C. 651, 660(c)(1).

*Under the Occupational Safety and Health Act, the term "Working Day" means Mondays through Fridays but does not include Saturdays, Sundays, or Federal Holidays

14. Area Director's Signature Joseph L. Camp Issuance Date August 7 19 75

(NOTICE: Additional Important Information On Reverse Side)

Form OSHA-2

SGP 0008247

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.	FY
T-2710	157	76
AREA	REGION	
0280	04	

ATLANTA AREA OFFICE
LA VISTA PERIMETER OFFICE PARK
BUILDING 10 - SUITE 33
TUCKER, GEORGIA 30084

TO:
2.
Georgia Pacific Corporation
P. O. Box 776
Marietta, Georgia 30060

3. Date August 7, 1975

THERE IS NO REQUIREMENT THAT THIS NOTIFICATION BE POSTED.

NOTIFICATION OF PROPOSED PENALTY

This notification and the penalty(ies) proposed by the Secretary of Labor shall be deemed to be the final order of the Occupational Safety and Health Review Commission *(an independent agency with authority to issue decisions respecting citations and proposed penalties)* and not subject to review by any court or agency unless, within 15 working days from the date of receipt of this notification, you submit a letter of contest. The letter of contest should be mailed or otherwise delivered to the Area Director named below at the address shown at the top of this notification. If no notice of contest is filed within the 15 working day period the proposed penalty(ies) becomes final and is immediately payable.

Payment of all penalties shown is to be made by check or money order payable to the order of "Occupational Safety and Health-Labor". Payment of penalties should be remitted to the Area Director at the address shown above.

Section 17(1) of the Act states: "Civil penalties owed under this Act shall be paid into the Treasury of the United States and shall accrue to the United States and may be recovered in a civil action in the name of the United States brought in the United States district court for the district where the violation is alleged to have occurred or where the employer has its principal office."

On the 7th day of August, 1975, a citation(s) was issued to you in accordance with the provisions of Section 9(a) of the Occupational Safety and Health Act of 1970 (84 Stat. 1601; 29 U.S.C. 651, et seq.) hereinafter referred to as the Act. You were then notified of certain alleged violations of the Act, as specified in that citation(s).

YOU ARE HEREBY NOTIFIED that pursuant to the provisions of Section 10(a) of the Act, the penalty(ies) set forth below is/ are being proposed, based on the citation(s).

5. Non-Serious VIOLATIONS

5A. Citation No.	5B. Item No.	5C. Proposed Penalty
1	1	$25.00
	2	None
	3	None
	4	None
	5	None
	6	None

6. _____ VIOLATIONS

6A. Citation No.	6B. Item No.	6C. Proposed Penalty

7. Total Proposed Penalty for All Alleged Violations $ 25 00

8. Area Director Date
Joseph L Camp August 7 19 75

The proposed penalty for Nonserious Violations of safety and health standards reflects a 50 percent adjustment factor for corrective action to be taken within the period prescribed in the citation. If a particular alleged violation is not corrected within this period, the 50 percent adjustment will be added to such other penalty as may subsequently be proposed for failure to correct a violation within the abatement period. No abatement credit is allowed for violations of recordkeeping or posting requirements.

OSHA 2
Rev Nov 1971

SGP 0008248

B Reinspection. Oct. - 16, 1975

cc to Arnold Brown 12-8-75

We were cited for items # 3 & 4 on inspection conducted August 7, 1975.
Fines were - #3 - $225.00
#4 - 185.00

Item: #3 - On reinspection we were found guilty of not taking the samples in accordance to the standard regulations. In discussing this with the Inspector & Geo. Fowler, the proper method was reviewed, a additional sampling was initiated & continued until April - 1976.

Item #4 - On reinspection we were told, our signs were not posted in the correct places. At the time of inspection, the areas were designated & signs were placed accordingly.

SGP 0008249

C

Copy to [illegible] Brunswick

THIS INSPECTION OCCURRED ON OCT. 16, 1975.
THEY ARE HARD TO READ, & ITS THE ONLY COPY
@ MARIETTA. TO THE BEST OF MY KNOWLEDGE
WE WERE NOT A FINE FOR ANY, & WE COMPLIED
WITHIN THE TIME FRAME.

ITEMS # 1 & # 2 WERE NOT ASBESTOS RELATED.

ITEM # 3. WE FAILED TO INCLUDE LABORATORY
EMPLOYEES WHEN MONITORING ASBESTOS DUST.
THIS PROGRAM [illegible]
DUST PROGRAM.

SGP 0008250

6 P TED RD
8-4-75

TO: INV WEIBEL - AKRON
FM: W.N. GETTEL - TIGARD

FOLLOWING IS ASBESTOS FREE READY MIX FORMULA AND LISTING OF RAW MATERIALS YOU WILL BE RECEIVING.

RAW MATERIAL	FILLER %	LBS/BATCH
LIMESTONE	86.1	3523
MICA	7.12	285
GEL. 6000	1.02	41
ATTAGEL 40	3.05	122
METHOCEL K4M (90HG)	.66	27
COSA JTA 20	.05	2
		4000

RAW MATERIAL	WET BATCH %	LBS/BATCH
FILLER	96.485	4256
AMSCO RES. 4170	1.0	44
ACRYSOL ASE 60	.5	22
NALCO	.2	9
AMP-95	.075	3.3
WATER	[illegible]	56.00

I HAVE ASKED ED AASEN TO ORDER THE FOLLOWING RAW MATERIALS FOR YOU.

1000 LBS. GELVATOL 6000 FROM MONSANTO
5 GALS. AMP-95 FROM COMMERCIAL SOLVENTS
5 - 40 LB. CONTAINERS ACRYSOL ASE 60 FROM ROHM & HASS.

GEORGE FOWLER WILL BRING ONE DRUM OF AMSCO RES. 4170 TO YOU FROM THE MILFORD PLANT ALONG WITH ENOUGH GELVATOL 6000 & AMP TO MAKE SOME TRIAL BATCHES.

AS WE DISCUSSED, THE TRIALSWILL BE SCHEDULED FOR AUG.12. THE CRITICAL RAW MATERIAL WILL BE ACRYSOL WHICH HAS TO COME FROM THE SUPPLIER.

GA OR END
@

The proposed penalty for failure to correct each alleged violation is computed by multiplying a proposed daily penalty times the number of days the alleged violation remained uncorrected, counting from the prescribed abatement date to the date of reinspection. In the case of nonserious violations, the 50 percent adjustment for timely abatement, which had been deducted in calculating the initial proposed penalty, has been added to the proposed penalty for failure to correct.

Additional penalties may be proposed on a daily basis for each violation that is allowed to continue unabated beyond the date of reinspection appearing on the front of this form. You are to notify the Area Director named on the front of this form of the date and nature of any abatement action which you have taken.

The payment of penalties is to be made by check or money order, payable to the order of "Occupational Safety and Health-Labor". Remit to the Area Director whose address appears on the front of this notification.

YOU ARE FURTHER NOTIFIED that this notification and the penalties, as proposed, shall be deemed to be the final order of the Occupational Safety and Health Review Commission and not subject to review by any court or agency *unless*, within 15 working days from the date of receipt of this notification, you notify in writing the Area Director named on the front of this notification that you intend to contest this notification or the proposed additional penalty before the Review Commission. The Review Commission is an independent agency with authority to issue decisions respecting citations and proposed penalties including this "Notification of Failure to Correct Alleged Violation and of Proposed Additional Penalty".

There is no requirement that this notification be posted.

RECEIVED
OCT 24 1975
GEORGIA PACIFIC CORP.
MARIETTA, GA.

* U.S. GOVERNMENT PRINTING OFFICE: 1974—732-253/840 3-1

SGP 0008252

CITATION

T-2710	1965
AREA / 0280	REGION 04

TO:
Georgia Pacific Corporation
P. O. Box 776
Marietta, Ga., 30061

Citation Number 1

Page 1 of 5. 1

ALLEGED VIOLATIONS:

An inspection was made on [illegible] ce of employment located at:

1965 Little Circle, Country [illegible] and described as follows:

Manufacturing [illegible]

On the basis of the [illegible] Occupational Safety and Health Act of 1970,

Standard, Regulation or Section of the Act Alleged Violated	Brief Description	Date by which Violation Must be Corrected
29 CFR 1910.178(l)	Failed to [illegible] safe operation of powered [illegible] ng employees to the hazards of [illegible] operation in the Warehouse.	December 11, 1975
Section 110-22 National Electrical Code NFPA 70-1971 As adopted by 29 CFR 1910.309(a)	Failed to [illegible] the purpose of each disconnecting means, feeder or branch circuit [illegible] hazard of not being able to [illegible] for maintenance or emergency [illegible] located at Dry Mixer.	Working day after receipt of this citation
29 CFR 1910.1001(f)(1)	Failed to [illegible] termination of asbestos within [illegible] publication of section 1910.1001 [illegible] to the hazard of asbestos in the [illegible]	December 24, 1975

The law requires that a [illegible] ly posted in a conspicuous place at or near each place that an alleged [illegible] red. The citation must remain posted until [illegible], whichever period is longer.

Any employee or representative [illegible] of time fixed in this citation for the correction of [illegible] submitting a letter to the U.S. Department of Labor [illegible] or instituting or causing to be instituted any proceeding under or related to the Occupational Safety and Health Act of 1970. [illegible] employee because such employee has filed any complaint [illegible] Act or has testified or is about to testify in [illegible] matters of any right afforded by this Act. [illegible]

* Days are Occupational Safety and Health Days, Mondays through Fridays but does not include Saturdays, Sundays or Federal Holidays.

Issuance Date November 12 19 75

[illegible] On Reverse Side) Form C

SGP 0008253

Anne -

Chris

[redacted]

any questions

pls call me

[redacted]

Bob

Also read in

this order

A

B

C

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

CSHO NO.	OSHA-1 NO.	FY
T-2710	183	7[illegible]
AREA 0280	REGION 04	

TO:
2. Georgia Pa[illegible] Co[illegible]rtion
P. O. Box [illegible], 6
Marietta, Georgia, 30060

NOTIFICATION
OF FAILURE TO CORRECT ALLEGED VIOLATION
AND OF PROPOSED ADDITIONAL PENALTY

3. On the 7th day of August, 19 75, citation(s) was (were) issued to you in accordance with the provisions of section 9(a) of the Occupational Safety and Health Act of 1970 (84 Stat. 1601; 29 U.S.C. 651, *et seq.*), hereinafter referred to as the Act, notifying you of the alleged violations of the Act and the dates by which they were to be corrected.

4. On or upon reinspection conducted on October 16, 1975, it was found that you have failed to correct the alleged violations specified below within the times prescribed:

5. SERIOUS VIOLATIONS:

Citation or No.	5B. Number of Days Failed to Correct		5C. Proposed Daily Additional Penalty		5D. Proposed Total Additional Penalty For Failure To Correct

6. NONSERIOUS VIOLATIONS:

Citation No. • Item No. •	6B. Number of Days Failed to Correct	6C. Proposed Daily Additional Penalty	6D. Proposed Total Daily Additional Penalty	6E. Previously Allowed Abatement Credit	6F. Proposed Total Additional Penalty For Failure to Correct
1, Item 3	9	$25.00	$225.00	None	$225.00
Item 4	10	$18.50	$185.00	None	$185.00
				Total	$410.00

7. Area Director Joseph L. Camp

8. Date October 22, 19 75

(NOTICE: Additional Important Information On Reverse Side)

Form OSHA-2A
Rev. Sept. 1972

G P TGD RD

GPBW WILM
510666 271 8/4 10:00

TO: MR. C. W. LEHNERT
FR: E. B. HOLLINGSWORTH

PLS ARRANGE FOR AKRON TRIAL OF NON-ASBESTOS READY MIX TESTED AT MILFORD. WLD LIKE TO TEST IN ROCHESTER AS QUICKLY AS POSSIBLE.

CC: MR. WEIBEL, AKRON

TU GA OR END EH

G P TGD RD



GP BW AKRN

G P TGD RD
8-4-75

TO: E. B. HOLLINGSWORTH - WILMINGTON
FM: W. N. GEITEL - TIGARD

CC: IRV WEIBEL - AKRON

IN C. W. LEHNERT'S ABSENCE, I HAVE INITITATED AKRON TRIALS OF ASBESTOS FREE READY MIX. THE PLANT TRIALS ARE TENTATIVELY SCHEDULED FOR AUG. 12 WITH FIELD TRIALS SCHEDULED IN ROCHESTER AUG. 13, 14 & 15.

GA OR END

G P TGD RD

GPBW WILM
5106662271 8/6 2:45 PM

TO: MR. C.W.LEHNERT
FROM: E. B. HOLLINGSWORTH

CC: MR. WEIBEL, AKRON
MR. FAVERO, MARIETTA
MR. SCHARF, MILFORD

WE RECOMMEND THAT WE CHANGE OVER TO THE ASBESTOS FREE READY MIX FORMULA FOR 1 GALLON PRODUCTION. IT HAS THE ADVANTAGES OF LOWER COST, ABSENCE OF ASBESTOS HAZARD, AND AVOIDANCE OF ASBESTOS SHORTAGE. WE ARE READY TO GO UPON YOUR APPROVAL.

TU GA OR END EH

G P TGD RD
@

GPBW WILM

G P TGD RD
8-6-75

TO: E. B. HOLLINGSWORTH - WILMINGTON
FM: W. N. GETTEL - TIGARD

C. W. LEHNERT IS OUT OF TOWN UNTIL MONDAY, AUG. 11. HE WILL CALL YOU AT THAT TIME CONCERNING CHANGE OF 1 GALLON READY MIX TO ASBESTOS FREE FORMULATION.

CC: MR. WEIBEL - AKRON
MR. FAVERO - MARIETTA
MR. SCHARF - MILFORD ~~ck~~ couldn't get through to 'em will try later

GA OR END

R&D
347

G P TGD RD

GEO PAC MLFD
TO: DAVE CORKILL - PORTLAND
LOUIE KABOOS - MA REG WASH
FM: HARRY SCHARF - MILFORD
8-11-75
RE: ASBESTOS FREE R/M

CC: E. B. HOLLINGSWORTH - WILM
C. W. LEHNERT - TIGARD

WE HAVE RUN 504 PAILS OF ASBESTOS FREE READY MIX AND IT IS READY TO BE SHIPPED AS SOON AS WE RECEIVE AN ORDER FOR IT.
THIS IS NOT QUITE A T/L BUT BECAUSE OF A LACK OF RAW MATERIALS, WE WERE NOT ABLE TO PRODUCE ANY MORE THAN THIS.

GA OR END
G P TGD RD

Tuesday; 8/12/75

Production of Trial Batches of Asbestos Free Ready Mix -

Claim is against (New WNG) 010 - 3439 - 05 (R.D. 547)

Material Used - Filler -

Cosden JTA - 20	-	4#
Ultratal (6000)	-	82#
Attagel 40	-	244#
Mica	-	570#
Metasol KH47 (90HG)	-	54#
Limestone	-	7046#

Material Used - Ready Mix -

Yield - 108 5 bag batch
62# ea
all taken to

Filler - as above -		4766#
Amoco Resin 4170 -		50#
Geropal ASE 60 -		35#
Nalco Defoamer -		9#
GMP 95	-	4#
Water	-	1668# (200 gal)

Rochester via Post truck on 8/13/75

SGP 0008261

Filler - Dry Mix Crew - C. Jackson, B. Kraatz, C. Spence, L. Hale } 4 hrs ea; cleaning out, mfg 2 batches

Ready Mix Crew - D. Kenward, [illegible] 2 6 hrs ea - clean mixers, mfg 1 filler

Georgia-Pacific

intracompany memo

to Mr. O. E. Burch — location Portland

from D. C. Corkill — location Portland

subject ASBESTOS FREE READY-MIX — date August 18, 1975

COPY

During the week of 8/11/75 field trials of asbestos free Ready-Mix were conducted in the Rochester, N. Y. market. The material for these trials was produced at the Akron plant. Approximately two weeks prior to this work, similar tests were conducted in the Baltimore/Washington market with the same formula of asbestos free material produced at Milford. In both areas the results were favorable.

At this point we do not have detailed reports from Mr. Gettel, Mr. Fowler, Mr. Darmstedter and Mr. Petraline, so I may appear to be jumping the gun with the recommendation I am going to make. However, each of these gentlemen have indicated to me that he has confidence in the formula. Knowing this to be the case and having full confidence in the product myself, I recommend that we change the Akron plant over to the asbestos free formula as soon as possible. To have an acceptable asbestos free Ready-Mix in that market will not only overcome our long standing asbestos problem, but will help us regain our position in this market, which has suffered significantly recently due to a number of shadowing complaints.

This has been reviewed with Mr. Hollingsworth who explained that certain equipment changes and modifications will be necessary at Akron before the plant can make this formula on a production basis. He does feel that Akron can temporarily add the various ingredients by hand if necessary in order to regain our market position. At present we supply some of the major contractors in the Rochester market from Milford due to the shadowing complaints on Akron material.

I recommend that we immediately go to the new formula at Akron. They have a supply of asbestos free labels which can be used over our present warning label.

D. C. C.

DCC:de

cc: G. E. Wilson - Portland
E. D. Hollingsworth - Wilm Del Gyp
C. W. Lehnert - Tigard Lab
Bill Gettel - Tigard Lab
G. F. Fowler - Marietta
A. J. Petraline - Wilm Del Gyp
John Darmstedter - Wilm Del Gyp

THIS COPY FOR

GEO PAC PTLD B

GP REG CLRTN

TO: DAVE CORKILL

FM: W. D. BROOKS 8-19-75

RE: ASBESTOS FREE R/M

HOPE WE'RE GETTING CLOSER TO HAVING THIS AT ACME AS WE'RE BEGINNING TO FEEL COMPETITIVE PRESSURE FROM THOSE THAT HAVE IT OUT. OKLAHOMA CITY HAS LOST ANOTHER CONTR WHO HAD BEEN BUYING OURS BUT HAS SWITCHED TO COMPETITOR'S ASBESTOS FREE. I'D TALKED TO BILL LEHNERT A WHILE BACK ABOUT OUR STATUS AND UNDERSTANT WE'RE WORKING ON FORMULA WHICH HOPEFULLY WILL WORK AT ACME AS WELL AS WITH LIMESTONE. HAVE ANY PROJECTIONS YET AS TO WHEN WE'LL BE IN PRODUCTION AT ACME?

END

GP REG CLRTN

Georgia-Pacific

intracompany memo

9/12

to	Mr. C. W. Lehnert	location	Tigard Lab
from	D. C. Corkill	location	Portland
subject	ASBESTOS FREE READY-MIX	date	August 19, 1975

Please note the attached from Bill Brooks. Is anything standing in the way of some immediate field trials of asbestos free material in the Acme shipping are ? Would like to get some into a market of Bill Brooks' choice as soon as possible.

D. C. C.

DCC:de

Attach.

cc: O. E. Burch - Portland
T. W. Richards - Tigard Lab
W. D. Brooks - Dallas Reg

THIS COPY FOR

COPY

SGP 0008264

~~TWG~~
CWL

RAD 347

Georgia-Pacific

intracompany memo

to	Mr. C. W. Lehnert	location	Tigard Lab
from	D. C. Corkill	location	Portland
subject	ASBESTOS FREE READY-MIX	date	August 19, 1975

Please no e the attached from Bill Brooks. Is anything standing in the way of some immediate field trials of asbestos free material in the Acme shipping area? Wc ld like to get some into a market of Bill Brooks' choice s soon as possible.

D. C. C.

DCC:de

Attach.

cc: O. E. Burch - Portland
T. W. Richards - Tigard Lab
W. D. Brooks - Dallas Reg

CWL
ONCE WE GET STARTED ON THIS, IT WILL TAKE A COUPLE OF WEEKS TO CONVERT THE ASBESTOS FREE RM TO LAND PLASTER. PRELIMINARY TESTS HAVE INDICATED THAT A STRAIGHT SUBSTITUTION WILL WORK. A COMPLETE EVALUATION REMAINS TO BE DONE. WE SHOULD ALSO PROBABLY ~~CONTINUE~~ USE PVAc EMULSION AT ACME RATHER THAN THE AMSCO RES. DUE TO THE FACT THAT THE EMULSION ALSO IS USED IN PRE DEC PAINT.

WTG

SGP 0008265

GP 09

P

GEO PAC PTLD B

GP REG CLRTN

TO: DAVE CORKILL
FM: W. D. BROOKS 8-19-75

'75 AUG 19 AM 7:35

RE: ASBESTOS FREE R/M

HOPE WE'RE GETTING CLOSER TO HAVING THIS AT ACME AS WE'RE BEGINNING TO FEEL COMPETITIVE PRESSURE FROM THOSE THAT HAVE IT OUT. OKLAHOMA CITY HAS LOST ANOTHER CONTR WHO HAD BEEN BUYING OURS BUT HAS SWITCHED TO COMPETITOR'S ASBESTOS FREE. I'D TALKED TO BILL LEHNERT A WHILE BACK ABOUT OUR STATUS AND UNDERSTANT WE'RE WORKING ON FORMULA WHICH HOPEFULLY WILL WORK AT ACME AS WELL AS WITH LIMESTONE. HAVE ANY PROJECTIONS YET AS TO WHEN WE'LL BE IN PRODUCTION AT ACME?

END

GP REG CLRTN

G P TGD RD

GPBW WILM
5106662271 8/21 3:40 PM

TO: MR. WEIBEL
FR: E. B. HOLLINGSWORTH

CC: D. C. CORKILL
E. AASEN
C.W.LEHNERT, TIGARD

THIS CONFIRMS OUR PROGRAM TO PROVIDE THE NON-ASBESTOS FORMULA READY MIX FROM AKRON TO ANY CUSTOMERS SELECTED BY SALES. WHEN U HV COMPLETED UR RAW MATERIAL ARRANGEMENTS GIVE US AN APPROXIMATE DATE OF READINESS.

TU GA OR END EH

G P TGD RD

SGP 0008267

~~NAG~~
CWL

RDD 347

Georgia-Pacific

intracompany memo

to	Mr. E. B. Hollingsworth	location	Wilm Del Gyp
from	D. C. Corkill	location	Portland
subject	ASBESTOS FREE READY-MIX	date	August 21, 1975

COPY

Confirming discussions between you, Mr. Wilson, Mr. Burch and myself, on the subject of asbestos free Ready-Mix at Akron.

The Akron plant will produce both the present asbestos formula as well as the new asbestos free formula as soon as the following has been accomplished:

1. New formulas to be sent to Akron by Tigard. In Bill Lehnert's absence, I have discussed this with Bill Gettel who will see that the correct formulas are drawn up. THESE WILL BE ISSUED WEEK OF AUG. 25

2. Raw materials. Our program has been reviewed with Mr. Aasen. The Attagel presently on hand at Akron should remain there. No doubt Irv Wiebel will be in touch with Mr. Aasen in regard to his raw material needs.

3. The plant has asbestos free labels. Future pail orders should include some without the asbestos warning label. I understand equipment modifications are called for, but in spite of this the plant can temporarily produce the new formula without all the equipment necessary to do so on a production basis.

Pricing of this product will be higher than the asbestos formula. Please let me know as to when I can go to the branches for orders.

D. C. C.

DCC:de

cc: O. E. Burch - Portland
G. E. Wilson - Portland
C. W. Lehnert - Tigard Lab ← THIS COPY FOR
E. L. Aasen - Portland
Irv Wiebel - Akron NY

RCD 347

Georgia-Pacific

intracompany memo

to	Mr. E. B. Hollingsworth	location	Wilm Del Gyp
from	D. C. Corkill	location	Portland
subject	ASBESTOS FREE READY-MIX	date	August 21, 1975

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D. C. C.

DCC:de

cc: O. E. Burch - Portland
G. E. Wilson - Portland
C. W. Lehnert - Tigard Lab ← THIS COPY FOR
E. L. Aasen - Portland
Irv Wiebel - Akron NY

'75 MAR 27 AM 8:45

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

LOUIS KABOOS CALLED THIS MORNING AND LEFT A MESSAGE THAT HE IS NOT GETTING ANY GOOD REPORTS ON THE ASBESTOS FREE READY MIX. HE IS OR HAS RECEIVED TWO COMPLAINTS ON ON SET AND ANOTHER ON NOT RISING SMOOTH.. ALSO REPORTS THAT IT IS HARD TO PULL.

HE THINKS WE NEED TO STOP SENDING IT OUT FOR TRIALS.
NOW WE NEED TO FOLLOW UP ON THIS AND FIND OUT WHAT IS GOING ON, WE CAN DO MORE DAMAGE TO A NEW PRODUCT BY NOT HAVING ALL OF THE FACTS THEN BY APPLICATORS. THIS TYPE OF TALK WILL GET TO THE BRANCHES IN THIS AREA AND IT WILL END UP HAVING TO SELL EACH AREA OVER AND OVER.

HAS ANYONE RECEIVED WRITTEN REPORTS FM THIS AREA OR FM HIM COVERING DETAILED INFORMATION ON ANY OF THE ABOVE COMPLAINTS? I HAVE ADVISED LOUIE THAT I AM WILL TO ASSIST IN ANY WAY WITH THE INTRODUCTION OF THIS PRODUCT.

[redacted]

SGP 0008270

RdD
347

@
G P TGD RD

GP MARIETTA
8-27-75
TO DAVE CORKILL FM GEORGE FOWLER
CC BILL LEHNERT AND BILL GETTEL

LOUIS KABOOS CALLED THIS MORNING AND LEFT A MESSAGE THAT HE IS NOT GETTING ANY GOOD REPORTS ON THE ASBESTOS FREE READY MIX. HE IS OR HAS RECEIVED TWO COMPLAINTS ON ON GRIT AND ANOTHER ON NOT BEING SMOOTH.. ALSO REPORTS THAT IT IS HARD TO PULL.

HE THINKS WE NEED TO STOP SENDING IT OUT FOR TRIALS.
NOW WE NEED TO FOLLOW UP ON THIS AND FIND OUT WHAT IS GOING ON, HE CAN DO MORE DAMAGE TO A NEW PRODUCT BY NOT HAVING ALL OF THE FACTS THEN 20 APPLICATORS. THIS TYPE OO TALK WILL GET TO THE BRANCHES IN HIS AREA AND WE WILL END UP HAVING TO SELL EACH AREA OVER AND OVER.

HAS ANYONE RECEIVED WRITTEN REPORTS FM HIS AREA OR FM HIM COVERING DETAILED INFORMATION ON ANY OF THE ABOVE COMPLAINTS? I HAVE ADVISED LOUIE THAT I AM WILL TO ASSIST IN ANY WAY WITH THE INTRODUCTION OF THIS PRODUCT.
GA OREND
@

Georgia-Pacific

intracompany memo

to	Mr. D. C. Corkill	location	Portland
from	C. W. Lehnert	location	Tigard
subject	ASBESTOS FREE READY-MIX	date	August 27, 1975

Bill Gettel has been so involved with the limestone version of the asbestos free ready mix, we haven't spent much time on the gypsum version. In view of the sales interest, we'll get started right away.

C. W. L.

CWL/gvp

cc: O. E. Burch - Portland
T. W. Richards - Tigard
W. D. Brooks - Dallas Reg ← THIS COPY FOR

Georgia-Pacific Corporation

P. O. Box 308, Yardville Branch
Trenton, New Jersey 08620 609/585-1100

THE EVENING TIMES, TRENTON, N.J., FRIDAY, AUGUST 29, 1975

Spackling may harbor dangerous asbestos level

By FRANCES CERRA
New York Times Service

NEW YORK — Doit-yourselfers who repair their own plaster or plasterboard walls should be aware of recent research indicating that some commonly available spackling compounds contain asbestos, a substance that has been linked to fatal cancers and serious lung diseases.

The Environmental Sciences Laboratory at Manhattan's Mount Sinai Hospital under the direction of Dr. Irving J. Selikoff, recently released the results of tests of 15 brands of spackle that had been purchased in New York City. Five were found to contain appreciable amounts of asbestos. (Some of the samples were duplicate brands bought at different times.)

According to Dr. Selikoff, the union of Drywall Tapers and Pointers of Greater New York called his attention to the possibility that the spackle might contain asbestos. John Alfarone, an official of the union, said some of the members became ill and were found to be suffering from asbestos-caused diseases.

AS A RESULT of Dr. Selikoff's findings, he said, his union members will no longer work with any spackle that contains asbestos, and will only sand the dried spackle if they are provided with masks. The asbestos in spackle is released into the air, according to Dr. Selikoff, when the dry [illegible] mixed with water to make a paste and when any form of spackle is sanded.

Dr. David Rall, director of the National Institute of Environmental Health Sciences, said it was doubtful that someone doing a small amount of sparkling work at home was in any danger. But he said that someone redoing the walls of an entire house might be taking "an unnecessary risk."

Extensive research on the results of long-range, low-level asbestos exposure is in progress, he said.

A spokesman for U.S. Gypsum, the manufacturer of one of the spackling brands found to contain asbestos, said the company was phasing out the production of spackles with asbestos. A spot check of several Manhattan paint stores found cans of U.S. Gypsum's Texolite, which contains from 6 to 10 percent asbestos, still on the market. Also found was another U.S. Gypsum product called Durabond Paste Spackling, which was labeled: "Caution: Contains asbestos fibers. Avoid creating dust. Breathing asbestos dust may cause serious bodily harm."

THE OTHER PRODUCTS found by Dr. Selikoff to contain asbestos were Perf A Tape, Metro and Arvon. The Perf A Tape was counted twice by Dr. Selikoff, because it was purchased and tested twice, only in 1972 or earlier, and later in January, 1974. Products found to be without asbestos were Red Top, Muralo, Patch Paste, Schalk, U-G-L Cerfex Kex, New Kex and Dap. Dr. Selikoff cautioned that the products on the market today might contain different ingredients.

Persons wishing to minimize any risk should use only paste spackle and should wear a mask when sanding. Most labels on spackle products do not disclose the constituents that went into them.

xcc: Chet Smalley
Dave Corkhill ✓
Bill Lehnert

DEPARTMENT OR LOCATION	REQUESTED BY	REQUISITION NUMBER	VENDOR NUMBER
		P&D 347	

GD 1539

PURCHASE ORDER

Georgia-Pacific Corporation

GYPSUM DIVISION
900 S.W. FIFTH AVENUE, PORTLAND, OREGON 97204
TELEPHONE (503) 222-5561 • TELETYPE (910) 464-4702

PURCHASE ORDER No. G 09884

INVOICE IN DUPLICATE

PURCHASE ORDER NUMBER MUST BE SHOWN ON EACH INVOICE, SHIPPING PAPER, PACKAGE AND ALL CORRESPONDENCE

DATE WRITTEN	DATE REQUIRED	F.O.B.	ACCOUNT CODE NUMBER	TERMS
9/16/75	Ship 9/17/75	see below	---	net 30 days

TO
Amsco Division
Union Oil Company
2000 East Columbia Way
Building #8
Vancouver, Washington 98661

SHIPPING INSTRUCTIONS:
SHIP TO US AT: Akron, New York
VIA: mtr frt
ROUTE:
INVOICE TO US AT: Bloomingdale Road
Akron, New York 14001

THIS ORDER SUBJECT TO CONDITIONS ON REVERSE SIDE

LINE NO.	QUANTITY	DESCRIPTION	PRICE	DO NOT WRITE IN THIS AREA
	2,900	Gallons Amsco Resin #4170 Note: This material must pass 100% thru 100 mesh screen. Above item F.O.B. delivered.	$0.375/lb (Dry Basis) (50% Solids)	
	3	Drums AMP 95 Above item F.O.B. shipping point	$0.54/lb	
		Confirmation of phone order of 9/16/75 to Fred Howard by Ed Aasen. CC: Mr. Bill Gettel - Tigard Lab		

THIS COPY FOR

RECEIVED
SEP 17 1975

PLEASE ACKNOWLEDGE BY RETURN MAIL
– IMPORTANT –
IF YOU CANNOT DELIVER & BILL THIS ORDER BEFORE DATE WANTED PLEASE NOTIFY US IMMEDIATELY.

Georgia-Pacific Corporation

PURCHASING AGENT
ASST. P.A.
OTHER

PAPER • PLYWOOD • REDWOOD • PULP • GYPSUM PRODUCTS • CHEMICALS • LUMBER

AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

9 = ½ OF 1%
5 FREIGHT
6 PLANT SALES OR EXPENSE
7 TRANSFER INTER DEPT.

DATE | INSLIP NO.

BATCH NO.	VENDOR NO.	INVOICE NO.	INVOICE DATE	PAY DATE	REF. NO.

GROUP 2	GROUP 3	GROUP 4	AMOUNT	DISC %	QUANTITY	TRN (2)	ACCOUNT CODE NUMBER DIVISION	MATERIAL NO.

SGP 0008274

ACCOUNTS PAYABLE COPY OF RECEIVING REPORT

GEORGE FOWLER

OF MARIETTA

9-10-75

TO DAVE GOFF ILL

FM GEORGE FOWLER

CC BILL CLEMENT

JOHN MOSS

BILL OETTEL

IRV WEIDEL

'75 SEP 13 AM 7:38

I HAVE JUST CONTACTED ROCHESTER ACOUSTICAL CORP. CONCERNING 50 PAILS OF ASBESTOS FREE READY MIX THAT WAS PLACED IN [illegible] AT THE TIME OF OUR LATEST VISIT TO ROCHESTER. [illegible] THAT THE MATERIAL WAS ILL PLACED ON A JOB [illegible] WILL HAVE THE RESULTS OF THEIR EVALUATION IN ABOUT A WEEK. OUR ENGINEERING OBSERVERS TO DATE ARE FAVORABLE. YOU MAY RECALL WE LET THIS ONE [illegible] THE FIRST JOB VISITED THAT DAY.

GA OREND

SGP 0008275

Georgia-Pacific

intracompany memo

to	Mr. I. F. Weibel	location	Akron
from	C. W. Lehnert	location	Tigard
subject	Non-Asbestos Ready Mix	date	September 22, 1975

Re: Revised formula.

You should have the revised AK 975 filler for non-asbestos ready mix. This revision was made to lengthen the working time and increase the crack resistance. It may be necessary to use slightly more water in Ready Mix Compound 974 for the correct viscosity. I suggest you manufacture one batch, being sure that all the ingredients are accurately metered. Make your usual tests and if the batch looks okay, more trials can be arranged.

You may charge this special batch to 010-8489-7891 R & D 347. Let us know when the batch is made and what it looks like.

C. W. L.

CWL/gvp

cc: Mr. E. B. Hollingsworth
Mr. A. J. Petraline
Mr. O. E. Burch
Mr. D. C. Corkill
Mr. G. F. Fowler

Georgia-Pacific

intracompany memo

to	Mr. D. C. Corkill	location	Portland
from	J. B. Moss	location	Eastern Operations
subject	Asbestos Free Ready Mix	date	September 25, 1975

cc: Messrs.: E. B. Hollingsworth, Wilm.
G. E. Wilson, Portland
O. E. Burch, Portland
C. W. Lehnert, Tigard
E. L. Aasen, Portland
I. F. Weibel, Akron

Confirming our TWX of today, Akron will be ready to ship asbestos free Ready Mix on Monday September 29, 1975.

We assume that the gold sheet changes were mailed upon receipt of the TWX, and should be received by the Branches about the time we have the material available.

J. B. M.

JBM:eb

RECEIVED
SEP 29 19

SGP 0008277

GP 09

R&D 347

Crown Zellerbach

Central Research

September 29, 1975

Mr. C. W. Lehnert
Product Development Manager
Gypaum Division
14030 S.W. 72nd Avenue
TIGARD, OR 97223

Dear Bill,

I enjoyed having the opportunity to visit with you and discuss the characteristics of SWP® synthetic pulp.

Under separate cover I am sending you 5 lbs of each fluff dried and sheets of E-400 SWP pulp. The sheets contain about 55% moisture.

Enclosed is a picture of our fluffing operation. The pulp is passed through two high speed material handling fans connected in series. The sheets of pulp are fed into the first fan which blows the fibers into a cyclone. These fibers drop out the bottom of the cyclone into the second fan which blows the fluffed fibers into a screen enclosed chamber. The air passes out through the screen and the fibers drop into a collection bag.

The fans operate at 1800 RPM. On a commercial scale you would probably use 24 inch diameter fans equipped with 3 to 5 hp motors. We have no problem with air-borne fibers with the fluffing system shown in the picture.

Please contact me if you have any question or need more samples.

Sincerely yours,

Donald R. Grafton

D. R. Grafton
Research Engineer
Specialty Papers Research

DRG/db

Enclosure

RECEIVED
OCT 31

SWP® Synthetic Pulp

Camas, Washington 98607 TWX 9104668450 Phone (206) 834-4444

Georgia-Pacific

intracompany memo

to	Mr. C. W. Lehnert	location	Tigard Lab
from	E. L. Aasen	location	Portland
subject	ASBESTOS STATUS REPORT	date	October 2, 1975

Print-out figures received yesterday indicate the following usage and inventories of asbestos at our joint cement plants:

	Sept.Usage	Y-T-D	Avg	Inv.9-26
		SG-210		
Acme	32,300	239,610	26,623	12,800
Akron	4,500	135,770	15,085	65,150
Chicago	980	56,628	6,292	19,915
Marietta	30,985	271,650	30,183	31,700
		7RF-02		
Akron	36,930	649,800	72,200	74,720
Chicago	(1,230)	173,060	19,228	28,400
Marietta	44,050	555,950	61,772	36,750
Milford	39,750	520,350	57,816	28,500

During September we did not receive SG-210 at any of our plants. Our September allocation from Union Carbide is expected to ship at the end of this week to Acme. This was originally scheduled for Marietta but changed because of Acme's lower inventory position. Our October car is scheduled to ship to Marietta about October 9. After Marietta advised they would run out by October 13 it was deemed advisable to transfer 20M pounds of SG-210 from Akron to hold them until their car arrived and this material is now enroute.

Two cars of 7RF-02 asbestos were received during September, 1 each to Akron and Marietta with a total of 161,600 pounds which gives us a gain of 42,100 pounds in inventory for September. Two cars of 7RF-02 are enroute at this writing - one car shipped on 9/22 to Milford and one went out on 9/30 to Marietta. There is some question at this writing whether J-M will let us have more than one car of 7RF-02 asbestos in October and there is a possibility that we might not really need it.

ELA/mf E.L.A.

CC: Messrs. G. E. Wilson - Portland
E. B. Hollingsworth - Wilm Del Gyp
T. W. Richards - Tigard Lab
D. C. Corkill - Portland THIS COPY FOR

SGP 0008279

GP 09

~~TWG~~
CWL

RCD 347

Georgia-Pacific

intracompany memo

to	Mr. C. W. Lehnert	location	Tigard Lab
from	D. C. Corkill	location	Portland
subject	ASBESTOS FREE READY-MIX	date	August 19, 1975

Please note the attached from Bill Brooks. Is anything standing in the way of some immediate field trials of asbestos free material in the Acme shipping area? Would like to get some into a market of Bill Brooks' choice as soon as possible.

DCC

D. C. C.

DCC:de

Attach.

cc: O. E. Burch - Portland
T. W. Richards - Tigard Lab
W. D. Brooks - Dallas Reg

CWL

ONCE WE GET STARTED ON THIS, IT WILL TAKE A COUPLE OF WEEKS TO CONVERT THE ASBESTOS FREE RM TO LAND PLASTER. PRELIMINARY TESTS HAVE INDICATED THAT A STRAIGHT SUBSTITUTION WILL WORK. A COMPLETE EVALUATION REMAINS TO BE DONE. WE SHOULD ALSO PROBABLY ~~CONTINUE~~ USE PVAc EMULSION AT ACME RATHER THAN THE AMSCO RES. DUE TO THE FACT THAT THE EMULSION ALSO IS USED IN PRE DEC PAINT.

WTG

SGP 0008280

GP 09

GEO PAC PTLD B

GP REG CLRTN

TO: DAVE CORKILL
FM: W. D. BROOKS 8-19-75

'75 AUG 19 AM 7:35

RE: ASBESTOS FREE R/M

HOPE WE'RE GETTING CLOSER TO HAVING THIS AT ACME AS WE'RE BEGINNING TO FEEL COMPETITIVE PRESSURE FROM THOSE THAT HAVE IT OUT. OKLAHOMA CITY HAS LOST ANOTHER CONTR WHO HAD BEEN BUYING OURS BUT HAS SWITCHED TO COMPETITOR'S ASBESTOS FREE. I'D TALKED TO BILL LEHNERT A WHILE BACK ABOUT OUR STATUS AND UNDERSTANT WE'RE WORKING ON FORMULA WHICH HOPEFULLY WILL WORK AT ACME AS WELL AS WITH LIMESTONE. HAVE ANY PROJECTIONS YET AS TO WHEN WE'LL BE IN PRODUCTION AT ACME?

END

GP REG CLRTN