May 1972

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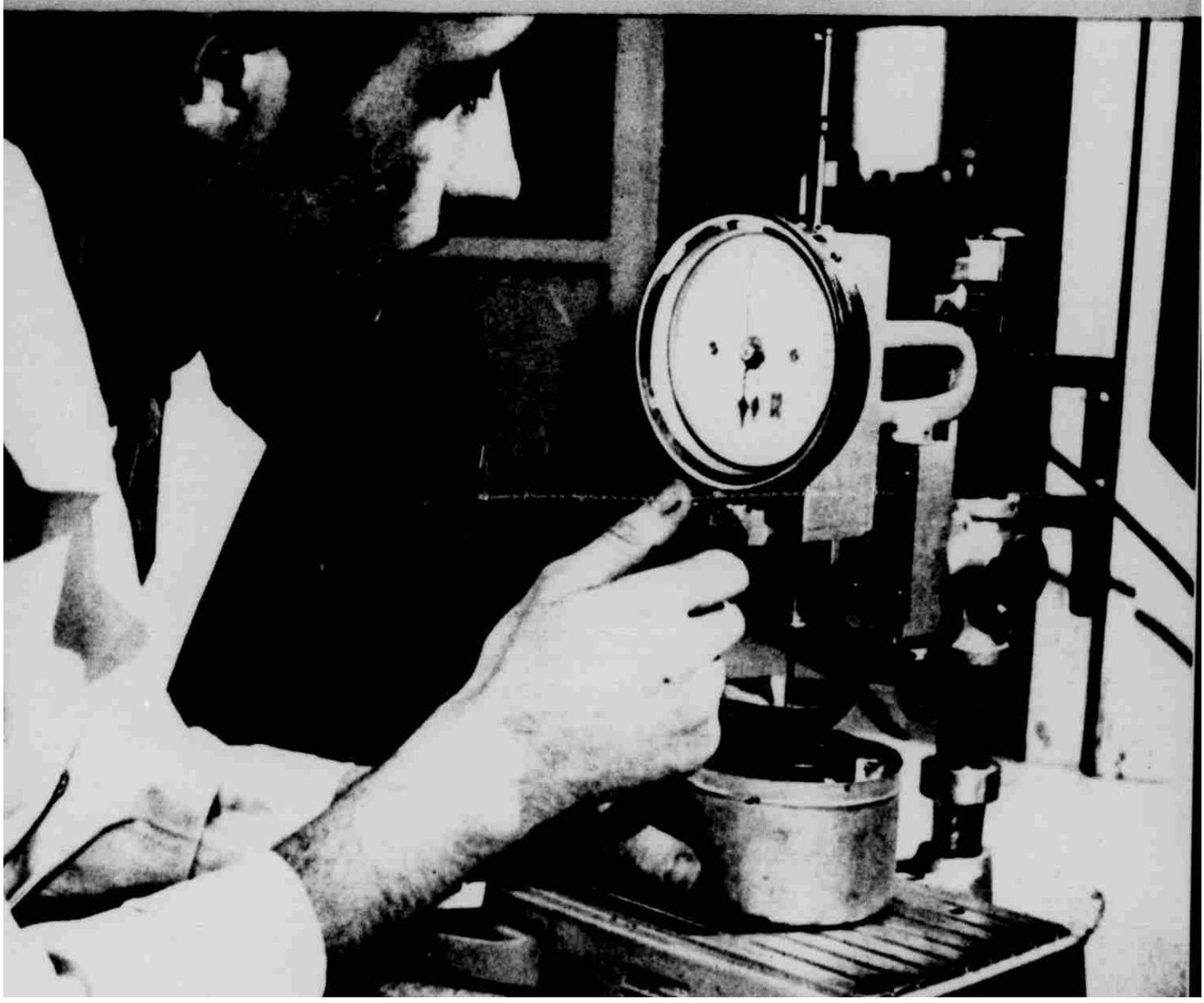
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ASBESTOS

VOLUME 53 MAY 1972 NUMBER 11

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THE HISTORY OF THE ASBESTOS TEXTILE INDUSTRY IN THE UNITED STATES

Chapter XXIV: Tallman-McCluskey Fabrics Company (formerly Centenary Mfg. Co.)

By: John A. Bettes, Jr.

As edited by the Staff of ASBESTOS

March 10, 1804, was the date of the Louisiana Purchase from France. To celebrate the one-hundredth anniversary of this historic event the City of St. Louis, Missouri, hosted the Louisiana Purchase Exposition in 1904. The Centenary Exposition (as it was commonly called) was one of the most successful of World fairs and established St. Louis as a center of world commerce. It was a period of dynamic growth for the great South West. St. Louis was the principal gateway for supplies of every conceivable kind. It was during this period the great wholesale houses of Shapleigh Hardware Company and Simmons Hardware Company grew to enormous size and prestige. Small wonder then that citizens of St. Louis still have a nostalgic feeling for the word Centenary. Any new business with Centenary in its name is sure to curry local favor.

In order to tell the story of the Tallman-McCluskey Fabrics Company it is necessary to identify two older and associated companies.

Prior to 1900, and until about 1940, kerosene burning stoves and space heaters were in common use in this country and throughout most of the civilized world. One type of oil burner used a long tubular cotton wick which functioned in the same manner as a lamp wick. A later and more efficient type burner used asbestos wicks. The cheaper asbestos wicks were made from three plies of asbestos paper tapes stapled together. The better grade asbestos wicks were cut to length from an open textured woven asbestos tape. Standard widths were ⅞", 1", 1¼" and 1⅜".

The Centenary Manufacturing Company had a humble beginning. It was actually started about 1920 in the basement of Roscoe Tallman's home. Roscoe Tallman was a buyer for Shapleigh Hardware at the time. He had a partner named Monty Shaner who was employed by The Southern Bell Telephone Company. The two men were life-long friends through association in the Centenary Methodist Church.

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Asbestos

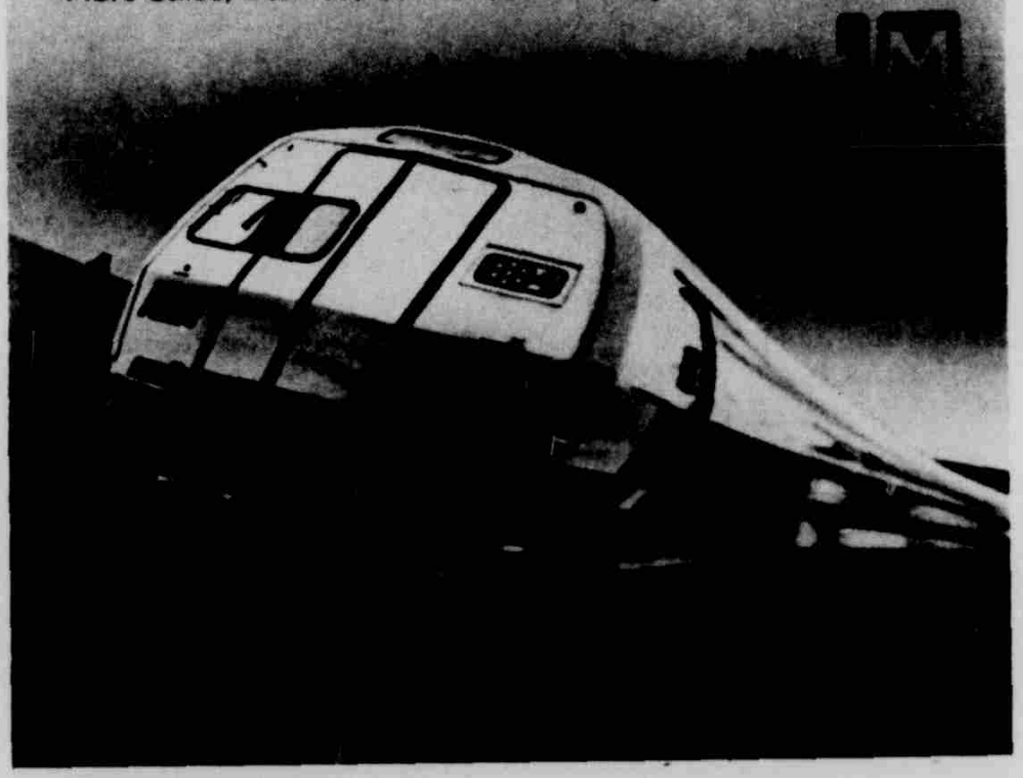
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Working at night, they cut, packaged and sold asbestos stove wicks to augment their regular incomes.

In 1925 Roscoe Tallman tried, unsuccessfully, to interest Shapleigh Hardware in adding plumbing goods to their already extensive catalog. Failing in this he resigned and took on the line himself. In this endeavor he had for a partner L. E. Sauer who operated a machine shop at 111 Market Street in St. Louis. The Tallman Company, wholesalers of plumbing goods, opened shop at the Market St. address.

It was about this time that Theodore C. McCluskey went to work for the plumbing supply company. Originally he worked in the warehouse, and drove the delivery truck. Like his associates, he worked at night packing asbestos stove wicks for Centenary Mfg. Co. Ted McCluskey graduated to plumbing supply salesman, and then had the good fortune to marry Roscoe Tallman's adopted daughter. In so doing he became a part of the family management.

The plumbing supply business grew slowly at first. In later years, with the help of Roscoe's two able sons, Daniel C. Tallman and Roscoe B. Tallman, the business expanded rapidly. Branch warehouses were opened in Sedalia, Missouri; Florence and Decatur, Alabama; and Nashville, Tennessee. In 1949 the headquarters warehouse was moved to Kirkwood, Missouri.

In 1946 Centenary Mfg. Co. was dissolved and Tallman-McCluskey Company was incorporated. At this point Monty Shaner withdrew from the firm. Roscoe B. Tallman remained with Tallman-McCluskey until about 1950, at which time he left to build a plant in Louisiana, Missouri, to house The Tallman Conduit Company. Ted McCluskey then proceeded to build the T.-McC. Co. into a sizeable separate enterprise. Asbestos stove wicking sales were developed not only in the United States but also in South America, the Caribbean Islands and the Near East.

Following the move to Kirkwood, it was decided to purchase four tape looms to weave asbestos stove wicking from purchased yarn. The next step was to install carding and spinning capacity to produce their own yarns. In logical sequence asbestos cloth looms were added to the mill, and the name of the firm was changed to Tallman-McCluskey Fabrics Company.

Tallman-McCluskey Fabrics wove most of the Navy specification asbestos cloths. Sales effort was concentrated on the Gulf Coast shipyards. The relative proximity of St. Louis to

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Gulf Coast ports gave T.-McC. Fabrics a geographic advantage in servicing this market. The mill also wove the garden variety of safety garment fabrics.

The T.McC. story would not be complete without mentioning that almost all of the equipment installed in the mill was second-hand machinery. Ted McCluskey was not a trained textile man and yet he personally overhauled and rebuilt most of the equipment in his plant. He literally made something out of nothing.

In later years, Ted Sr. was assisted by his son, Ted D. McCluskey. The young man must have inherited his father's mechanical ability. He designed and built a treating tower to convert asbestos cloth to latex-coated gasket sheet, and graphited asbestos sheet packing. In the few years that young Ted was associated with the firm he did much to enhance the operating efficiency of the mill.

In 1957 Tallman-McCluskey established itself as a full-fledged asbestos textile manufacturer by joining the Asbestos Textile Institute. Ted McCluskey represented his company on the ATI Board of Governors and also was active on several committees. He served as Treasurer of ATI in 1958 and as Vice President in 1961 and 1962.

Over the years Ted McCluskey failed to build up an organization to support his individual efforts. He died July 18, 1966, at the age of only 57 without having trained an able successor.

In the fall of 1965 it was apparent that Ted McCluskey was in failing health. At this juncture Roscoe Tallman, Sr., hired Jerry L. Mitchell as Executive Vice President to direct the company's affairs. Jerry Mitchell had been General Manager of the Charlotte Works of H. K. Porter Co., Inc.

Roscoe C. Tallman died December 17, 1968, at the age of 88. Following his death the family decided to sell Tallman-McCluskey Fabrics as a going concern. The H. K. Porter Co. purchased the business February 17, 1969. For about two years Porter operated the mill as a subsidiary of its Thermoid Division. It then was decided to consolidate the Kirkwood plant with another Thermoid mill at Bennettsville, South Carolina. Thus ended Tallman-McCluskey Fabrics Company as a member of the U.S. asbestos textile industry.

Next Issue . . . .

Chapter XXV: American Society for Testing and Materials

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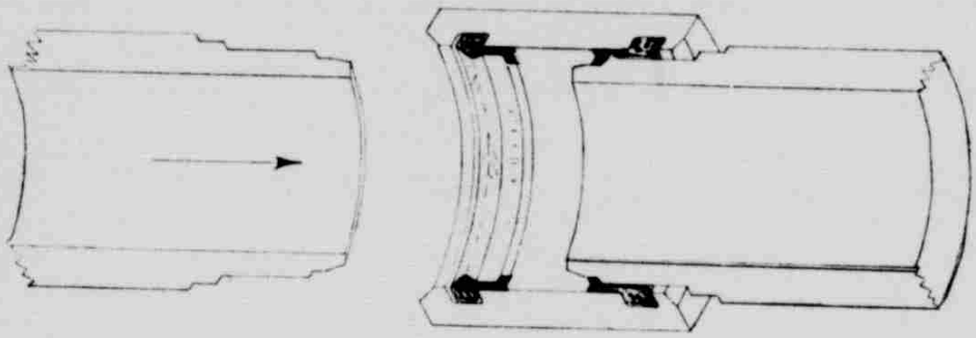
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Cassiar Asbestos Corporation Limited

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PIPE SEALING RING FROM CERTAIN-TEED

HAS MEANS TO LIMIT ASSEMBLY MOVEMENT



Certain-teed Products Corporation has developed and patented an improved version of its Fluid-Tite rubber ring seal designed for use in joining lengths of asbestos-cement and other types of pipe.

The patented seal offers distinct advantages over the company's previously available rubber rings in that it provides automatic end separation between each length of pipe, thus *eliminating the need for spacing rings* separate from the normally required sealing rings. It also features a special flange which slips between the pipe being joined and the sleeving device to prevent potentially damaging pipe-to-pipe contact.

When in place, the main body of the Fluid-Tite ring slips into a channel groove in the joint sleeve and provides a leak-proof seal between the sleeve and the outside surface of the pipe end. The flange, with its enlarged free end, projects inward toward the interior of the sleeve and engages the shoulder surface of the pipe end as the pipe is inserted into the sleeve. This positive stopping action prevents the pipe from being inserted too far into the other end.

The new ring has been tested extensively and meets all requirements for pressure pipe applications established by the American Water Works Association and by other governing

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bodies. It is also suitable for transmission pipe service and for non-pressure usage such as in sewage disposal.

Invented by A. E. Alpine, Certain-teed's Vice President of Manufacturing for asbestos products, the new sealing ring has been assigned U.S. Patent #3,575,430.

Introduction of the ring is expected to begin early this spring, with length of Certain-teed pipe and the Fluid-Tite ring "pre-belled" in the conventional manner.

Certain-teed Products Corporation, with headquarters in Valley Forge, Pennsylvania, is a major manufacturer of a wide range of building materials used in residential, commercial and industrial construction. The corporation, through its subsidiaries, is also engaged in land development and financing, modular and conventional construction, solid waste recycling and pollution control.

THE COVER

Penetrometer at Carey-Canadian Mines Ltd. enables lab technician to measure the viscosity of an asphalt-asbestos mixture by measuring the distance a weight penetrates the tacky mixture in a given period. The information is essential to asbestos-buyers round the world who combine fiber with oil-based substances such as paints, lubricants, plastics or the asphalt used in an increasing number of highway paving applications.

[The front cover photograph was taken by Paul Lindell and contributed to ASBESTOS through the courtesy of the Quebec Asbestos Mining Association.]

WANTED

Manufacturer of complete color coating equipment for asbestos cement sheets, with dimensions 60 x 140 inches, output 103 sheets per hour. Equipment shall include spraying system, preheating oven including conveyor and autoclave for pressure drying. Manufacturer must furnish know-how.

***Write:* AMERICAN ELIN CORPORATION**
11 Broadway, New York, N. Y. 10004

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FILM—FIRE AT WORK

A new 16mm, sound, color film, Fire At Work, includes a number of dramatic sequences that show how lives are protected through the use of asbestos-based products that are resistant to fire and heat. One scene shows how a girl is able to hold her hand against a thin piece of asbestos insulation board while the flame of a high-powered blow torch is played against the other side of the material. Aluminized asbestos suits protect firefighters as they tackle a pipeline fire. Other sequences of the 20-minute film show asbestos fire blankets quickly and safely extinguishing a small fire; and protecting delicate machinery from the sparks and flames caused by using cutting equipment. The film was produced with the help of the Asbestos Information Committee, Colt International Ltd. and Minimax and is available in English, French, German and Spanish versions. It can be obtained from the producers and distributors: Sorel Films Ltd., 120 Long Acre, London WC3E 9PA, England.

JIM WALTER OWNS 89% OF PANACON

Jim Walter Corporation, Tampa, Florida, acquired the 89% stock interest in Panacon Corporation fomerly held by Glen Alden Corporation. Headquartered in Cincinnati, Ohio, Panacon is now the third largest division of Jim Walter and is the parent firm of Philip Carey Company, Briggs Manufacturing Company and Republic Heater Company. Walter's two leading product groups, the Pipe Division and the Mineral and Fiber Group, contain the operations of the former U.S. Pipe and Foundry Company and Celotex Corporation.

OTHER SALES & PURCHASES

The Flintkote Company approved the sale of its packaging products operations to MacMillan Bloedel Ltd., subject to approval of the directors of both firms . . . . Flintkote said that by mutual agreement it terminated plans to acquire Blue Rock Industries, Westbrook, Maine . . . . The Johns-Manville Pipeline Accessories Corporation has acquired substantially all of the assets of Christy Metal Products.

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A/C FOAM-FILLED PANELS

Corform Pty. Ltd., West Heidelberg, Australia, is successfully marketing, domestically, its foam-filled panels for partition, wall and roof construction. The panels consist of a rigid core of polyurethane foam faced with asbestos cement, plywood, hardboard, metal or other desired material. The simple jointing and fixing system and the flat, rigid nature of the panel provide an extremely neat finish and when used as roofing, the Corform panels provide a deck that is a combination of sheeting, insulation and ceiling. The panels have excellent sound attenuation qualities and are particularly suitable where high thermal insulation is required.

ASBESTOS CONVEYOR BELTS

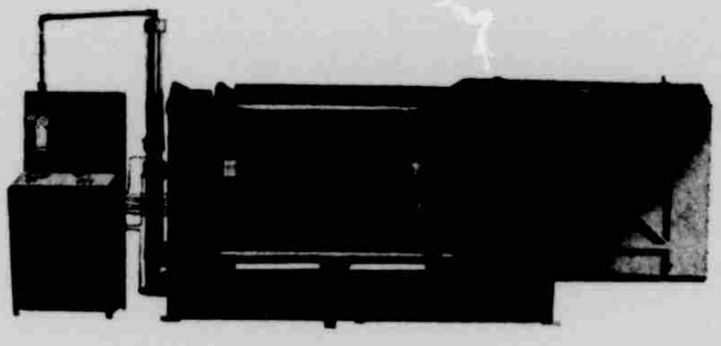
According to E. I. du Pont de Nemours & Co., fluorocarbon and asbestos conveyor belts used in tandem are turning out vinyl tiles in a continuous process. Vinyl chips are first sifted on to the belt which carries them under infrared heaters to melt the plastic into a solid sheet. The Teflon belt then goes under an upper belt of polished stainless steel which is pressed against the vinyl to give it a smooth surface. The vinyl then is strong enough to act as its own carrier, so it leaves the conveyor belt for final processing. The main process belt is 800 feet long and withstands temperatures to 400°F.

CEMENT-GROUND BUILDS ROADS

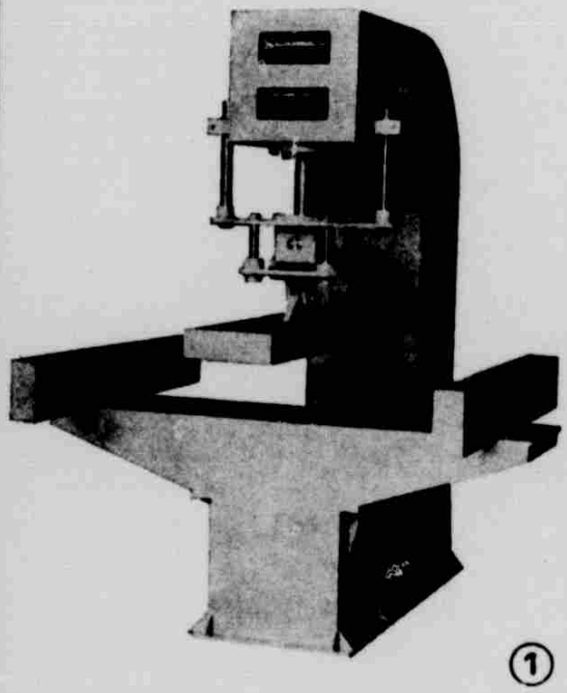
Researchers at the Soviet Far Eastern Polytechnical Institute have developed a technique that uses cement-ground to build roads rather than more expensive sand and rubble. After the ground is loosened, cement and waste from asbestos-slate production or other readily-available materials are added. Rollers then pack and shape the road and asphalt or concrete is poured. An experimental section of road laid three years ago showed a substantial increase in the strength of the coating.

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① Bending and crushing test press for sheet and pipes



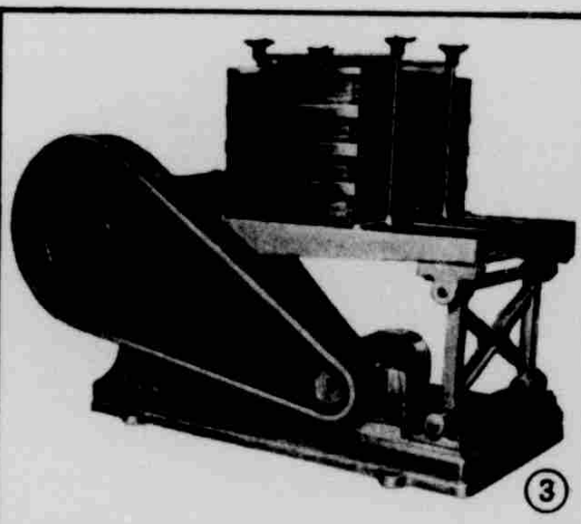
②



①

② Bursting test press for pipes

③ Classifier for testing asbestos fibres



③

Asbestos-cement testing machines designed and manufactured by:

SALVANESCHI S. p. A.

VIA ROMA, 27-27043 BRONI (PV) ITALY - TELEF. 51.024

MINE RESPIRATOR REGULATIONS

Regulations governing Federal testing and approval of all respiratory protective devices used in mines have been consolidated and revised by the U.S. Departments of Interior and Health, Education and Welfare. The new regulations were printed in the Federal Register of March 25, 1972, and will go into effect 60 days after publication. Under the new rules, all protective breathing apparatus used in mines must be approved by the Bureau of Mines and the National Institute for Occupational Safety and Health. The regulations set forth the procedures required for obtaining joint approval by the two agencies. They also establish the fees for testing by the Bureau of Mines, give requirements that must be met for approval of particular devices and list the dates for phasing out respirators approved under the old schedules.

BRITISH HEALTH SURVEY

Half of the workers in the asbestos industry in Great Britain are expected during the next two years to have opportunity to participate voluntarily in a survey to be taken by the Medical Services Division of the Department of Employment. The aims of the survey are to learn as much as possible about the history of exposure to different asbestos dusts and to provide a sound basis for future preventive measures. Environmental dust measurements will be carried out by HM Factory Inspectorate to relate the observed clinical and radiological changes in those taking part in the study to the levels of exposure. The Department of Employment is arranging for X-rays to be read by panels of experts to standardize interpretation throughout the country. Records will be kept confidential so that no one can be identified except by the Works Medical Officer of the firm concerned. The survey is being carried out in cooperation with the Asbestosis Research Council and the Ministry of Defence (Navy).

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FISHER-KLOSTERMAN

The new WL/WM Series of wet dust collectors is described in Bulletin 220W, available from the designers and engineers, Fisher-Klosterman, Inc., Louisville, Kentucky. According to F-K, a major advantage of the collector is that it contains no internal baffles, deflectors or moving parts so that its design produces on the interior surface a continuous film of liquid which spirals downward, wetting the entire collector wall and eliminating the formation of any wet or dry interfaces that usually cause a solids build-up.

PEABODY ENGINEERING

Peabody Engineering Corporation, Stamford, Connecticut, has added a pocket filter to its line of air pollution control equipment. The filter offers a patented cleaning process that provides, from the clean air side, an alternating reversible purge air flow through the fabric in the chamber being cleaned. . . . . Complete details of the capabilities, products and services of Peabody are given in a new four-page brochure titled "Peabody Engineering . . . briefly." The firm is a subsidiary of Peabody Galion Corporation, a leading total environmental management company.

TEK-AIR

According to Tek-Air, Inc., North Royalton, Ohio, the 1972 model of its well-known oval bag unit, the Modu-Pulse Collector, has been redesigned into separated modules to eliminate the possibility of re-entrainment of very fine dust during the pulse cycle. In the new model, the normal air flow is interrupted and a reverse flow of medium pressure cleaned air pulses the bags and removes the collected dust. A built-in timer permits infinite adjustment of the cleaning cycle to adapt to any process requirement. Standard units are designed for operation at $\pm 30''$ water gauge for temperatures to 450°F and continuous hoppers are furnished complete with built-in screw conveyors.

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AGGREGATE PROCESSING EQUIPMENT

Universal Engineering Corporation, Cedar Rapids, Iowa, has a new 24-page catalog that features its complete line of aggregate processing equipment.

The literature gives brief specifications and full descriptions for portable primary and secondary plants; single-unit portable rock, gravel, and 4-MOST plants; stationary plants and components; and engineering and design services. Complete details are presented on vital components such as roll crushers, feeders, conveyors and stackers, bins, Thoro-Mix base plants, and portable washing plants.

Universal Engineering is a subsidiary of the Pettibone Corporation.

ELECTRONIC FLOW SCALES

Literature describing the new Mark II line of electronic Flow Scales for handling high volumes of bulk materials is available from the Construction Products Division of Gerald C. Bower, Inc., Orange, California.

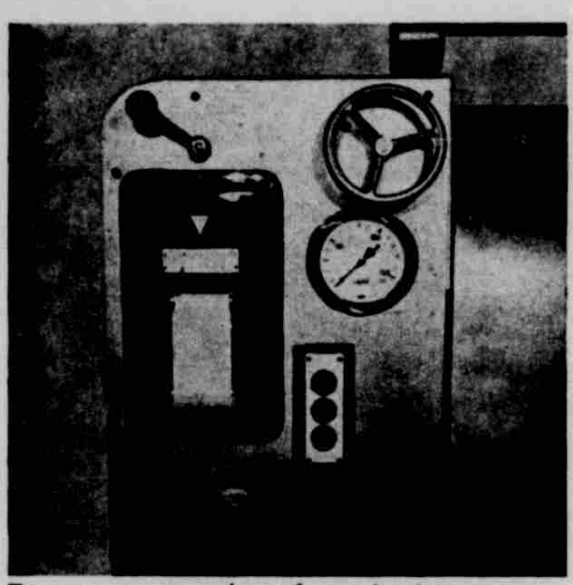
Utilizing electronic load cells, the development of the space program and with systems integration potential including computer controls and readout as well as other less sophisticated informational presentation, the Mark II Flow Scale line is available in capacities ranging up to 1200 tons per hour. The unit has been certified by the Bureau of Weights and Standards as having demonstrated accuracies of one-tenth of 1%, although the company advises that "practically, the unit does much better than that."

SHAKER SCREENS

New HI-PRO shaker screens with custom hooked edges are now available to fit all vibrating-type sifting machines, it was announced by the Newark Wire Cloth Company of Newark, New Jersey. Screen meshes include all normally-used specifications plus special custom woven screens. The books are custom designed and are manufactured to fit the customer's particular machine.

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Choose performance and efficiency



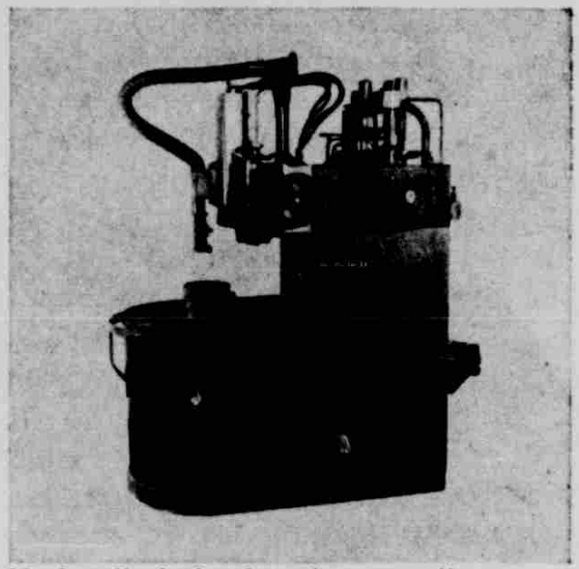
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MARKET CONDITIONS

GENERAL BUSINESS

Based on most recent statistics, the recovery in general business seems to be picking up steam at an increasing pace. First quarter earnings are at record or near record highs for many large corporations and industrial production continues to climb. As a matter of fact, the Price Commission has indicated it is studying first quarter earnings with a view to attempting to force substantial price rollbacks, even to the extent of refunds to customers on sales already consummated. At the same time the Commission moved to exempt small businesses, those with 60 or fewer employees, from price and wage controls. This would certainly seem preferable to setting up the giant bureaucracy necessary to police these small enterprises whose price and wage policies are largely influenced by the policies of big business.

The turn of events in Vietnam has been most disturbing. As U.S. ground forces have been reduced, the North Vietnamese have mounted major offensives against the South which, despite official U.S. disclaimers, appear to be meeting with considerable success. The American counter to these moves has been to step up the air war against the North. This, needless to say, is causing a great deal of controversy in this country, particularly in view of the political campaigns now in progress. In the light of the Communists' rapid successes so far, it becomes increasingly difficult to see how the South can long survive as an independent nation without the massive American ground support which has preserved it up to now.

IN APPRECIATION & RECOGNITION
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CONSTRUCTION NEWS

MARCH 1972 construction contracts totaled $7,284,133,000, 15% ahead of the year-ago amount and continuing the trend of the previous two months. The seasonally-adjusted Dodge Index for March was 159 (1967=100), which was also the average level for the first quarter of the year.

Nonresidential building contracts for March, at $2,187,047,000, were unchanged in value from the year-ago total. However, the latest month's statistics revealed a pattern that is expected to prevail this year: gains in industrial building, stores, shopping centers and health facilities; and a weakness in office and educational construction.

Residential building contracts for March were valued at $3,617,294,000, a strong 34% above a year ago. Of the nearly half-million new dwelling units started in the opening quarter of 1972, 46% were apartments.

Nonbuilding construction contracts in March were valued at $1,479,792,000, 3% ahead of the comparable 1971 amount. Highway construction was up 9% and sewer and water facilities showed a strong 26% gain. The value of contracts for electric power generating plants exceeded $400,000,000.

Cumulative construction contract value for the first three months of 1972 totaled $19,058,212,000: Nonresidential, $5,688,742,000, up 3%; Residential, $8,921,696,000, up 45%; Nonbuilding, $4,447,774,000, up 5%. The three-month total for 1972 was 20% above that for the same period in 1971. [F. W. Dodge Division, McGraw-Hill Information Systems Co.]

MOTOR VEHICLE FACTORY SALES

FEBRUARY 1972 motor vehicle sales from plants in the *United States* totaled 954,337 (passenger cars—748,256; trucks and buses—206,081). The cumulative total for the First Two Months of 1972 was 1,843,458 compared with 1,782,555 for the same period in 1971.

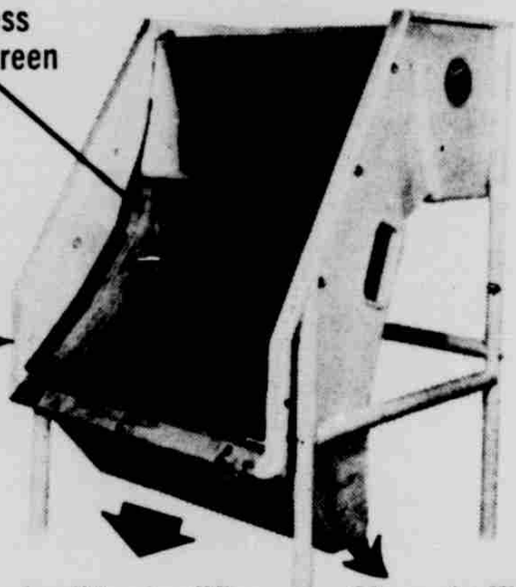
Motor vehicle factory sales from plants in *Canada* totaled 125,549 in February 1972. The cumulative total for January-February 1972 was 239,945 against 214,062 for the like 1971 period. [Automobile Manufacturers Association]

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This pollution fighter needs no rest

Exclusive, stainless steel Marvel® screen resists blinding

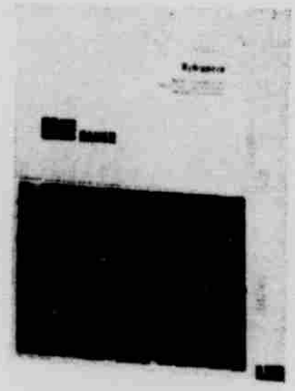
New fiber glass construction now available on Bauer Hydrasieves(TM)



Efficient removal of solids simplifies waste disposal . . . promotes recycling

Cleaned effluent reduces pollution, lowers B.O.D., can reduce sewer rates

The C-E Bauer Hydrasieve has no moving parts. It can be gravity fed. It is industry's simplest, most economical and dependable tool for removing solids from plant effluent . . . at rates up to over 1.5 MGD. The Bauer Bros. Co., Springfield, Ohio 45501 and Brantford, Ontario. Ask for new Bulletin G-40C.



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PRODUCTION—IMPORTS—EXPORTS

Australia—226 short tons of Chrysotile asbestos were *produced* during the *January-March 1971* period (169 tons from New South Wales and 57 tons from Western Australia). . . . *Imports* reached 22,485 tons, valued at $3,157,000. The breakdown is as follows: Chrysotile, 16,584, valued at $2,364,000; Amosite, 4,434 tons, valued at $727,000; Other Types, 1,467 tons, valued at $66,000. . . . *Exports* of All Types and Grades amounted to 4 tons, valued at less than $1,000. . . . *Comparable totals* for the first three months of 1970 are: 180 tons produced; 17,282 tons imported at a value of $2,459,000; 225 tons exported at a value of $64,000. [Bureau of Mineral Resources, Geology and Geophysics, Canberra]

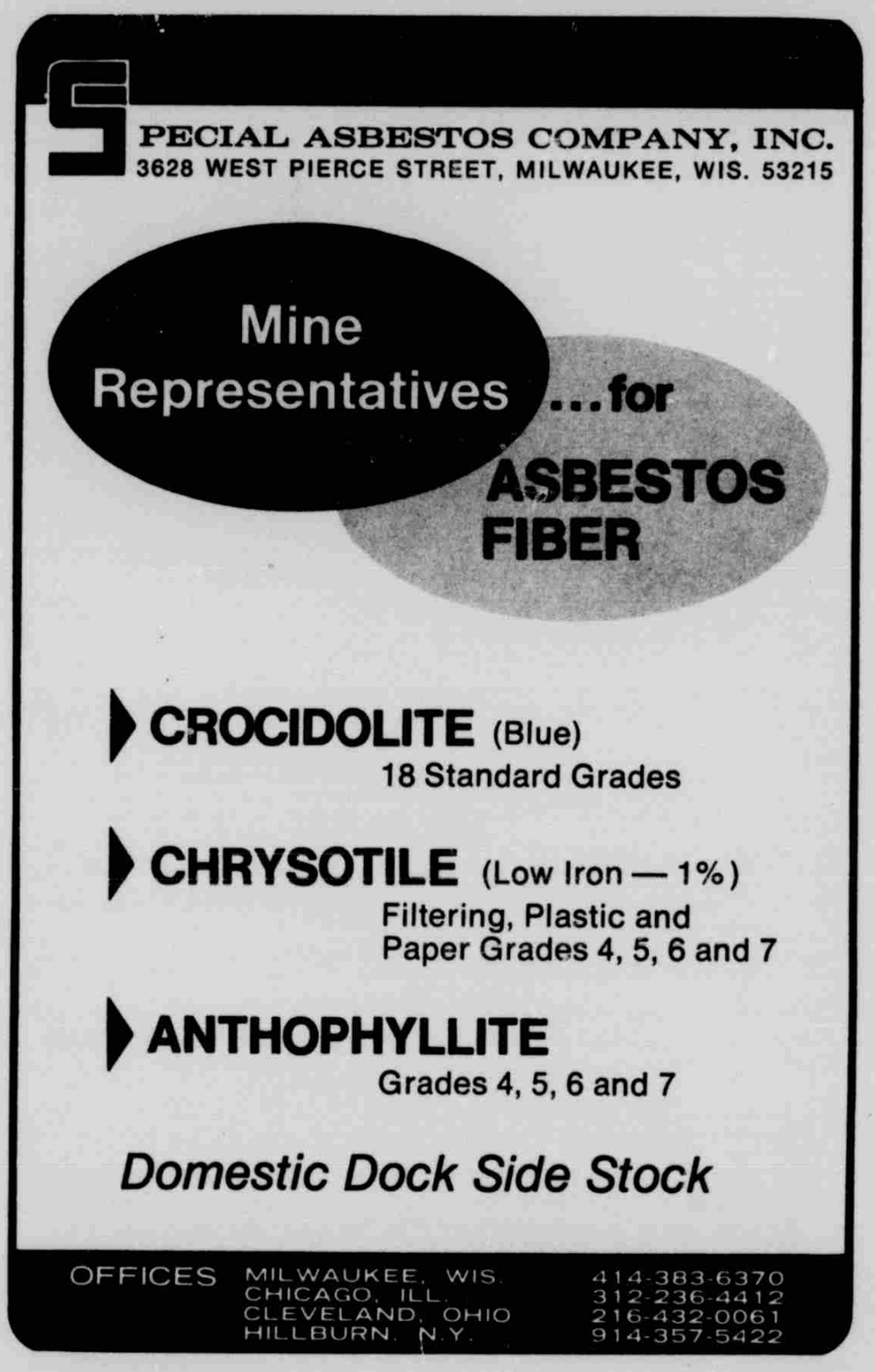
Australia—Production of non-acoustic asbestos-cement sheets for the three-month period *July-September 1971* totaled 11,824,000 square yards, compared with 11,636,000 square yards during the same quarter of the previous year. [Commonwealth Bureau of Census and Statistics, Canberra]

Canada—Producers' shipments of asbestos during *January 1972* totaled 104,248 short tons (85,984 tons from Quebec plants and 18,264 tons from plants in Newfoundland, Ontario, British Columbia and the Yukon). The total for January 1971 was 99,563. [Statistics Canada]

Republic of South Africa—For the nine-month period from *January-September 1971,* 241,887 metric tons of asbestos *produced:* 73,611 tons of Amosite, 48,536 tons of Chrysotile, 114,246 tons of Cape Blue and 5,494 tons of Transvaal Blue. Total production for the same nine-month period of 1970 was 210,545 tons. . . . *Local Sales* of asbestos reached 25,536 tons, valued at R2,639,781, compared with 23,061 tons, valued at R2,220,390, for the nine months of the previous year. The breakdown for 1971 is: Amosite, 1,836 tons, R195,522; Chrysotile, 15,838 tons, R1,385,762; Cape Blue, 7,583 tons, R1,043,019; Transvaal Blue, 279 tons, R15,478. . . . *Exports* of asbestos totaled 189,139 tons, valued at R24,563,832, for the first nine months of 1971, broken down as follows: Amosite, 72,226 tons, R8,453,477; Chrysotile, 24,546 tons, R2,046,560; Cape Blue, 88,100 tons, R13,334,584; Transvaal Blue, 4,267 tons, R729,211. Total exports for the period January-September 1970 were 180,480 tons, valued at R21,607,366. [Department of Mines, Johannesburg]

ASBESTOS welcomes the following new advertiser:
American Elin Corporation
page 9

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IMPORTS INTO U.S.A.

Figures from U.S. Bureau of the Census

	Short Tons YEAR 1971
Unmanufactured Asbestos:	
Amosite, Mozambique	203
Republic of South Africa	14,580
Crocidolite (Blue)), Canada	52
South Africa	6,953
Chrysotile, Crude, Canada	188
Italy	2
South Africa	1,655
Swaziland	160
Chrysotile, Spinning Fibers, Canada	11,620
Mexico	18
South Africa	1
Chrysotile, Other, Canada	634,930
Mexico	40
South Africa	441
Other Crudes & Fibers, Canada	1,852
Finland	4,182
Mozambique	157
South Africa	1,381
Swaziland	230
United Kingdom	109
Yugoslavia	2,613
	681,367

Year 1971 unmanufactured asbestos imports were valued at $80,089,788.

Manufactured Asbestos Goods:

Asbestos Yarn, Slivers, etc.	Lb	3,328,657	$ 3,458,181
A-C Pipes, Tubes & Fittings	Lb	55,150,991	2,612,548
Asbestos-Cement Articles, Other	Lb	19,164,501	2,706,973
Asbestos Articles, Other		..	2,150,047
			$10,927,749

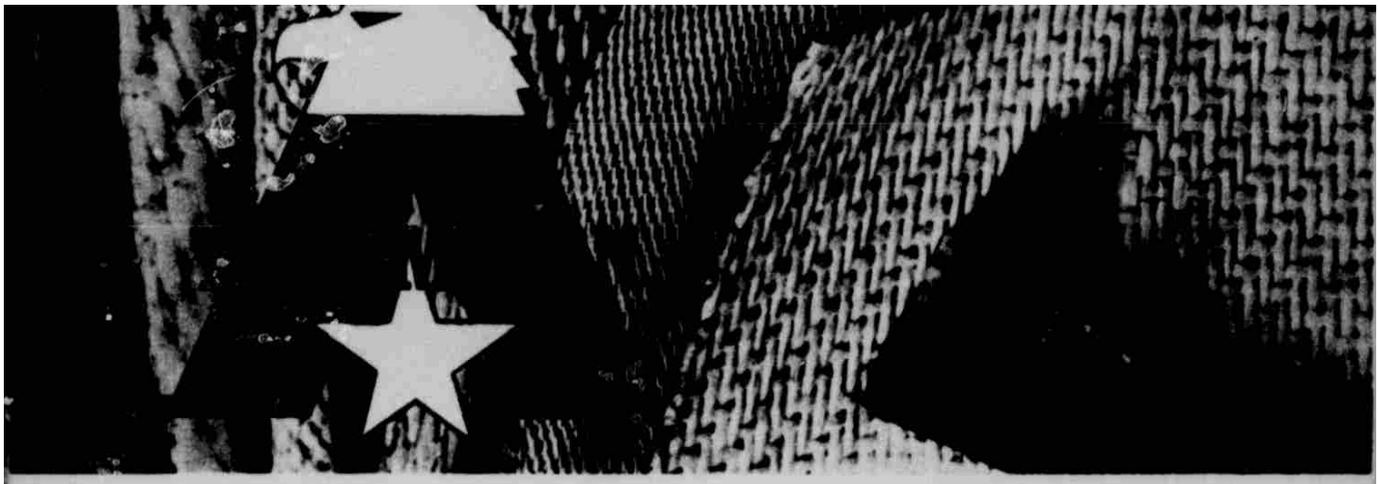
At the risk of being considered immodest . . .

Asbestos people have told us that we've had no small part in up-grading the image of asbestos-cement. It was necessary!

Our certified circulation in 1967 was 67,813 copies—we now sell more than 70,000 copies per quarter, and you can read us in English, French or German with text summaries in Italian, Spanish, Portuguese, Dutch and Swedish.

Order your copy (90c) or annual subscription ($3.60) from: Editions Girsberger, Kirchgasse 40, CH 8001 Zurich, Switzerland.

International Asbestos-Cement Review
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— a different concept in quality asbestos textiles

CLEANLINESS: *Thermolan* fabrics are smooth and clean. Dust and loose fibers are virtually eliminated. Absolutely no "hairy" or "fuzzy" yarns. Cleaner to handle and cut.

PURITY: The unique process used in making yarns for this fabric results in cloth with less than 2% organics in most styles, which exceeds AAA Grade (95%) requirements. **This material meets United States Coast Guard requirements of 46 CFR 164.009 "Incombustible Materials" paragraph 164.009-2(b) (5).**

TENSILE STRENGTH: Lower organic content means greater strength retention after subjection to heat. Also more resistance to chemical and biological reactions.

THERMOLAN is offered in a variety of gauges (.025"-.125") in Plain, Twill, Herringbone and other constructions. *Thermolan* fabrics are now being used for safety clothing, welding blankets, turbine pads and marine insulation lagging cloth.

How can you use the advantages of *Thermolan?* For samples and information call 215-275-4602 (TWX 510-660-0184) or write Box 228, Norristown, Pa. 19404.

American also offers a complete line of conventional asbestos textiles.

AMERICAN ASBESTOS
TEXTILE CORPORATION

PLANTS AT NORRISTOWN, PA. MILFORD SQUARE, PA. MEREDITH, N.H. TOLUCA, MEXICO

EXPORTS FROM U.S.A.

Figures from U.S. Bureau of the Census

Unmanufactured Asbestos:		DECEMBER 1971	
Crude & Spinning Fibers	s. tons	67	$ 25,120
Non-Spinning Fibers	s. tons	4,010	661,361
Waste & Refuse	s. tons	1,503	120,316
		5,580	806,797
Manufactured Asbestos Goods:			
A-C Shingles & Clapboard	Lb	1,929,379	$ 198,852
Other Asbestos-Cement Articles	Lb	2,298,689	335,464
Asbestos Gaskets	Lb	82,741	98,096
Asbestos Packing	Lb	222,308	424,268
Asbestos Heat or Sound Insulation		..	201,743
Asbestos Textiles & Yarns	Lb	1,228,184	298,118
Asbestos Protective Clothing		..	18,156
Mfrs. Other Than Friction Materials		..	360,311
Cl. Facings & Linings for Auto Use	No	172,826	139,537
Clutch Facings & Linings, Other	No	17,356	22,656
Brake Linings for Automotive Use	Lb	827,961	573,223
Asbestos Brake Linings, Other	Lb	286,339	258,676
			$ 2,929,100

Unmanufactured Asbestos:		YEAR 1971	
Crude & Spinning Fibers	s. tons	6,830	$ 1,375,819
Non-Spinning Fibers	s. tons	21,257	3,452,939
Waste & Refuse	s. tons	24,115	2,742,346
		52,202	$ 7,571,104
Manufactured Asbestos Goods:			
AC-Shingles & Clapboard	Lb	25,392,056	$ 2,579,747
Other Asbestos-Cement Articles	Lb	19,205,204	3,080,397
Asbestos Gaskets	Lb	690,024	1,006,867
Asbestos Packing	Lb	3,908,604	6,690,525
Asbestos Heat or Sound Insulation		..	2,853,270
Asbestos Textiles & Yarns	Lb	13,346,116	3,395,933
Asbestos Protective Clothing		..	168,871
Mfrs. Other Than Friction Materials		..	2,875,269
Cl. Facings & Linings for Auto Use	No	1,263,574	1,227,685
Clutch Facings & Linings, Other	No	656,602	343,809
Brake Linings for Automotive Use	Lb	7,395,188	4,733,255
Asbestos Brake Linings, Other	Lb	3,110,791	2,441,002
			$31,397,631

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20121 Milano, Italy

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1 Chome, Chuo-ku
Tokyo 103

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Seoul, Korea

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NORWAY
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Viale Degli Ammiragli, 71,
00136 Roma, Italy

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Taipei

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Newby House,
309 Chase Road,
London N. 14, 6 JE. England

VENEZUELA
Proquim, C.A.,
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Caracas

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G. Williams & Co., Private Ltd.,
1/1 Kimber St., Calcutta 17, India

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EXPORTS FROM CANADA

Figures from Statistics Canada

DECEMBER 1971

Short Tons

Unmanufactured Asbestos:	Crude	Milled Gp 3	Milled Gp 4&5	Shorts Gp 6-9
Western Europe	..	1,519	9,688	8,447
Eastern Europe	..	26	484	358
Middle East	..	20	600	123
Africa	..	..	..	4
Asia	1	748	17,691	24,199
Oceania	..	..	5,542	2,109
So. & Cen. America & Antilles	..	68	6,181	1,924
United States	..	742	13,931	37,454
	1	3,123	54,117	74,618

The total amount of unmanufactured asbestos exported in *December 1971* was 131,859 short tons, valued at $18,116,000.

Manufactured Asbestos Goods:

Asbestos Brake Lining & Facings	$ 90,000
Asbestos-Cement Building Materials	276,000
Asbestos Basic Products, Other	171,000
	$ 537,000

YEAR 1971

Unmanufactured Asbestos:	Crude	Milled Gp 3	Milled Gp 4&5	Shorts Gp 6-9
Western Europe	21	11,103	280,177	161,357
Eastern Europe	..	686	24,971	3,762
Middle East	..	356	16,540	3,975
Africa	..	325	11,427	4,758
Asia	49	3,272	85,988	109,626
Oceania	..	104	46,526	21,223
So. & Cen. America & Antilles	..	1,127	79,579	25,133
United States	45	13,428	194,526	455,479
	115	30,401	739,734	785,313

The total amount of unmanufactured asbestos exported in the *Year 1971* was 1,555,563 short tons, valued at $223,925,000.

Manufactured Asbestos Goods:

Asbestos Brake Linings & Facings	$ 957,000
Asbestos-Cement Building Materials	2,343,000
Asbestos Basic Products, Other	2,440,000
	$ 5,740,000

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AMMANN Asbestos Mill



The *ONLY DISINTEGRATOR* treating the asbestos fibres without breaking them. Disintegrator used so to say by the most important Asbestos Mines of the whole world.

The above illustration shows a large plant comprising several AMMANN disintegrators. This plant works in an asbestos mine in South Africa.

U. AMMANN Ltd.

Engineers **CH 4900 Langenthal** **Switzerland**

Cables: Ammannag Langenthal — Telex: Nr. 68446

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MINERAL FACTS & PROBLEMS, 1970 EDITION

Part II: Consumption Pattern/Alternate Materials

Glass fiber is used as a substitute for asbestos in some applications, chiefly in the field of heat insulation. Fabrics woven with a plied yarn having one strand each of glass and asbestos yarn are advantageous for some uses where light weight and high strength are needed. Glass filaments are technically sastifactory substitutes for Amosite in blanket insulation but the cost is greater than that of Amosite. Glass fiber is not a satisfactory replacement for asbestos fiber in friction materials, in asbestos-cement products and in some of the highly specialized electrical insulation materials.

Silicone products, organic compounds and plastics are used as alternate materials in certain limited applications. The use of calcium silicate, diatomite and magnesia in some instances reduces asbestos requirements in end products.

Aluminum sheets are being utilized as a partial substitute for asbestos where insulation against radiant heat is required.

New types of heat-resistant plastics are being substituted for Chrysotile in certain forms of electrical insulation. Substantial progress has been made in substitution for Novabestos and Quinterra papers for electrical insulation. However, no satisfactory and complete substitute has been found for strategic grades of Chrysotile used in some forms of dielectric insulation.

Fibrous glass and Chrysotile asbestos are replacements for Amosite but they are not as resistant to steam, sea water and alkalies under all working conditions. For 85% Magnesia and calcium silicate insulation, the textile grades of Chrysotile may be used instead of Amosite.

NEXT ISSUE—PRICES & COSTS; TAXES & TARIFFS

ARTICLES ON ASBESTOS

Sprayed Asbestos—Its Use and Safety is discussed by W. P. Howard, Secretary, The Asbestos Information Committee, in an article that appeared in the January 1972 issue of "Insulation." Further information is available from the Asbestosis Research Council, P. O. Box 40, Rochdale, Lancashire, England.

Disintegrator Operation in Asbestos Ore Crushing—The No. 4, 1971, issue of the "Bulletin of Mines," published by Rudarski Institute, Beograd (Zemun), carried an article by T. Kostic entitled "Contribution to the Determination of Disintegrator Operation Effect in the Process of Asbestos Ore Crushing on the Content and Structure of Asbestos Fiber." We will gladly lend our copy of the article which is written in Yugoslavian, along with a brief English summary.

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World Wide CONSULTING SERVICES

Working on asbestos projects since 1946, SNC and its associate GECO have grown up with the industry, becoming one of the few consulting organizations with extensive experience in this specialized field.

PROJECTS INCLUDE:

Canada:	Advocate, Baie Verte, Newfoundland Johns-Manville, Mill No. 5, Asbestos, Quebec Johns-Manville, Reeves, Ontario Carey-Canadian, East Broughton, Quebec Flintkote, Thetford Mines, Quebec
Australia:	Woodsreef Chrysotile Corp., Barraba, N.S.W.
South Africa:	Msauli, Barberton
West Germany:	Asbestos Corporation, Nordenham

Feasibility studies have been carried out in Australia, Bolivia, Turkey, Canada, Greece and Mexico.

SURVEYER, NENNIGER & CHENEVERT INC.
1550 DE MAISONNEUVE BLVD., W., MONTREAL 107, CANADA

GENERAL ENGINEERING (1970) COMPANY LTD.
100 ADELAIDE STREET WEST, TORONTO, CANADA

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BULLS ARE DOZING AT BARRABA

The largest bulldozers ever made in Japan are in operation at Pacific Asbestos Ltd.'s new asbestos mining complex at Barraba, N.S.W., Australia. Designed and built by Komatsu Ltd., the D355A machines are 29 feet long and weigh nearly 50 tons. Powered by a turbo-charged Komatsu direct-injection diesel engine, they have a rated output of 410 horsepower at 2000 rpm, are fitted with an exclusive torqueflow transmission and are equipped with dozing and ripping attachments. Komatsu holds 65% of the Japanese market for bulldozers and is the world's second largest producer of crawler tractors.

BRINCO/ABITIBI AGREEMENT

Brinco Ltd. said it has reached an agreement with Abitibi Asbestos Mining Co. Ltd. to develop Abitibi's asbestos property at Maizarets Township, 52 miles north of Amos, Quebec, Canada. Under the terms of the agreement, which is subject to approval by Abitibi shareholders, Brinco will make an initial purchase of 800,000 Treasury shares of Abitibi, or about 18% of the company, with the bulk of the $2 million proceeds to be used for construction and operation of a pilot plant. If Brinco decides before its rights expire in 1976 to place the property into production, it will have the right to acquire a 51% interest in Abitibi. Brinco would then be obliged to make arrangements to obtain senior financing for the project. Brinco is 4% held by Bethlehem Steel Corporation, Bethlehem, Pennsylvania.

CLEANER AIR AT THE BETA MINE

A dust-collecting unit has been installed at the Beta Asbestos Mine, Gwanda District, Rhodesia, to control the amount of dust-laden air that had been settling on the grazing area of the adjacent Southfill Ranch. Following detailed studies it was discovered the four chimneys at the mill were discharging a total of 9 cubic meters of dust per second. After due deliberation it was decided that a concrete and brick cyclone should be designed and constructed at the mine site and put into operation at the discharge end of the mill circuit. The unit has a circular settling plenum chamber and combines the cyclonic principle of air separation. The chamber is 18 feet in diameter and 22 feet high and has a flat concrete roof with a central circular discharge chimney. Dust from the discharge chimneys is fed into the chamber tangentially, and then deposited, resulting in the emission of relatively clean air into the atmosphere. Tests revealed the chamber collected 43.98 tons of dust during a 7-day period and the total resistance of the chamber to be a mere 3 mbar (1.2" water gauge), with no adverse effect on existing mill fans or motor efficiency.

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...for Dryer Felt manufacturers

Dryer felts have got to be tough. So UNIROYAL developed extra tough asbestos yarns for the dryer felt industry that could be woven into felts capable of standing up under all the stresses and temperatures the users could muster.

If you're looking for an asbestos yarn engineered for stability and wear resistance, ask us for specifications. It's so good we don't call it asbestos. We call it ASBESTON®, which is another word for dependability.

UNIROYAL FIBER & TEXTILE
350 Columbia Road
Winnsboro, S.C. 29180

BIRTHDAY GREETINGS TO . . .

John B. Jobe, Executive Vice President-Operations, Johns-Manville Corporation, New York City, June 16.
William S. English, Vice President & Assistant General Manager, Sturtevant Mill Company, Dorchester, Massachusetts, June 19.
Erwin C. Gutzwiller, Corporate Director of Industrial Engineering, GAF Corporation, New York City, June 20.
Dr. W. Richard Goodwin, President & Chief Executive Officer, Johns-Manville Corporation, Denver, Colorado, June 21.
Michael Prus, Vice President-Operations, Carey-Canadian Mines Ltd., East Broughton Station, Quebec, Canada, June 21.
Frederick S. Daly, Vice President-Manufacturing, Raybestos-Manhattan, Inc., Bridgeport, Connecticut, June 22.
John W. Weber, Chairman of the Board & Chief Executive Officer, American Asbestos Textile Corporation, Norristown, Pa., June 22.
C. Branton Wheatley, President & Treasurer, Philadelphia Asbestos Corporation, Philadelphia, Pa., June 22.
A. S. Johnson, Vice President-Sales, Asbestos Corporation Ltd., Thetford Mines, Quebec, Canada, June 23.
Malcolm Meyer, Chairman of the Board & President, Certain-teed Products Corporation, Valley Forge, Pa., June 23.
Marcel Dorais, Director & Executive Vice President, Bell Asbestos Mines Ltd., Thetford Mines, Quebec, Canada, June 25.
D. R. Hudgeon, Mine Superintendent, Clinton Mine, Cassiar Asbestos Corporation Ltd., Yukon Territory, Canada, June 25.
F. Pearson, Chairman, BBA Group Ltd., Cleckheaton, Yorkshire, England, June 26.
Dr. Gordon Taylor, Executive Director, The Flintkote Company Ltd., London, England, June 26.
Edward F. Briggs, General Marketing Manager-Aerospace, Johns-Manville Corporation, New York City, June 27.
L. J. Faneuf, Director of Manufacturing, GAF Corporation, New York City, June 27.
J. W. McCarvill, Vice President-Administration, Asbestos Corporation Ltd., Thetford Mines, Quebec, Canada, June 27.
Louis B. Stocks, Marketing Manager-Felt and Asbestos Products, GAF Corporation, New York City, June 27.
M. F. Howe, Managing Director, Turners Asbestos Fibres Ltd., Manchester, Lancashire, England, June 28.
Robert A. Carlson, Vice President, Special Asbestos Company, Inc., Milwaukee, Wisconsin, June 30.
G. F. A. Brink, Manager, Product R&D Department, Asbestos Corporation Ltd., Thetford Mines, Quebec, Canada, July 2.
I. C. Campbell, Vice President & Secretary-Treasurer, Asbestos Corporation Ltd., Thetford Mines, Quebec, Canada, July 3.
D. Lloyd Monroe, Mine Project Manager, Asbestos Fibre Division, Johns-Manville Corporation, Asbestos, Quebec, Canada, July 3.

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How Gold Bond keeps track of asbestos grades for 3,200 end uses.

Gold Bond processes asbestos for the darndest things. Products like armored cars, artificial snow, cartridges, filing cases, frying pan handles, spark plugs and yarn.

Naturally we want to control the quality and uniformity of the many grades of asbestos we produce. So to meet exact customer requirements, we use sophisticated equipment as seen in this Thetford Control Center.

It controls five floors of automated milling equipment. Closed circuit TV helps monitor the complex maze of milling circuits throughout the huge facility.

Whatever your asbestos needs, check first with National Asbestos Mines, Thetford Mines, P. Q., Canada. Or write to National Gypsum Company, Buffalo, New York 14202.

Gold Bond
ASBESTOS FIBRES

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Arthur I. Rank, Jr., President, Universal Insulation Company, Philadelphia, Pennsylvania, July 3.
George J. Urbanis, Director, Hedman Mines Ltd., Bethlehem, Pa., July 3.
Donald H. Lyons, Vice President-Administrative Services, Johns-Manville Corporation, Denver, Colorado, July 5.
Frank T. Campagna, Director of Marketing, Industrial Products Division, GAF Corporation, New York City, July 6.
C. L. Hoshaw, Manager, Carey Insulation Company, Cincinnati, Ohio, July 7.
Gordon Read, Vice President & Director for Far Eastern Operations, Johns-Manville Corporation, New York City, July 7.
A. W. S. Schumann, Chairman, Msauli Asbes Ltd., Johannesburg, Republic of South Africa, July 7.
Roy M. Billings, General Manager, Industrial Products Division, Johns-Manville Corporation, New York City, July 8.
B. Kovacs, Production Superintendent, Cassiar Mine, Cassiar Asbestos Corporation Ltd., Cassiar, B.C., Canada, July 9.
Samuel J. Graci, Jr., Asbestos Sales Representative, Thermoid Division, H. K. Porter Co., Inc., Mechanicsburg, Pa., July 10.
Donald L. Andrew, Secretary, Philadelphia Asbestos Corporation, Philadelphia, Pa., July 11.
W. L. Giachino, Mine Superintendent, Cassiar Mine, Cassiar Asbestos Corporation Ltd., Cassiar, B.C., Canada, July 13.
John F. Sullivan, Jr., President & Treasurer, Asbestos & Magnesia Materials Company, Chicago, Illinois, July 13.
Carlo M. Weber, Product Manager, Asbestos-Cement Products, Philip Carey Company, Cincinnati, Ohio, July 14.

U.S. TECHNICAL DOCUMENTS

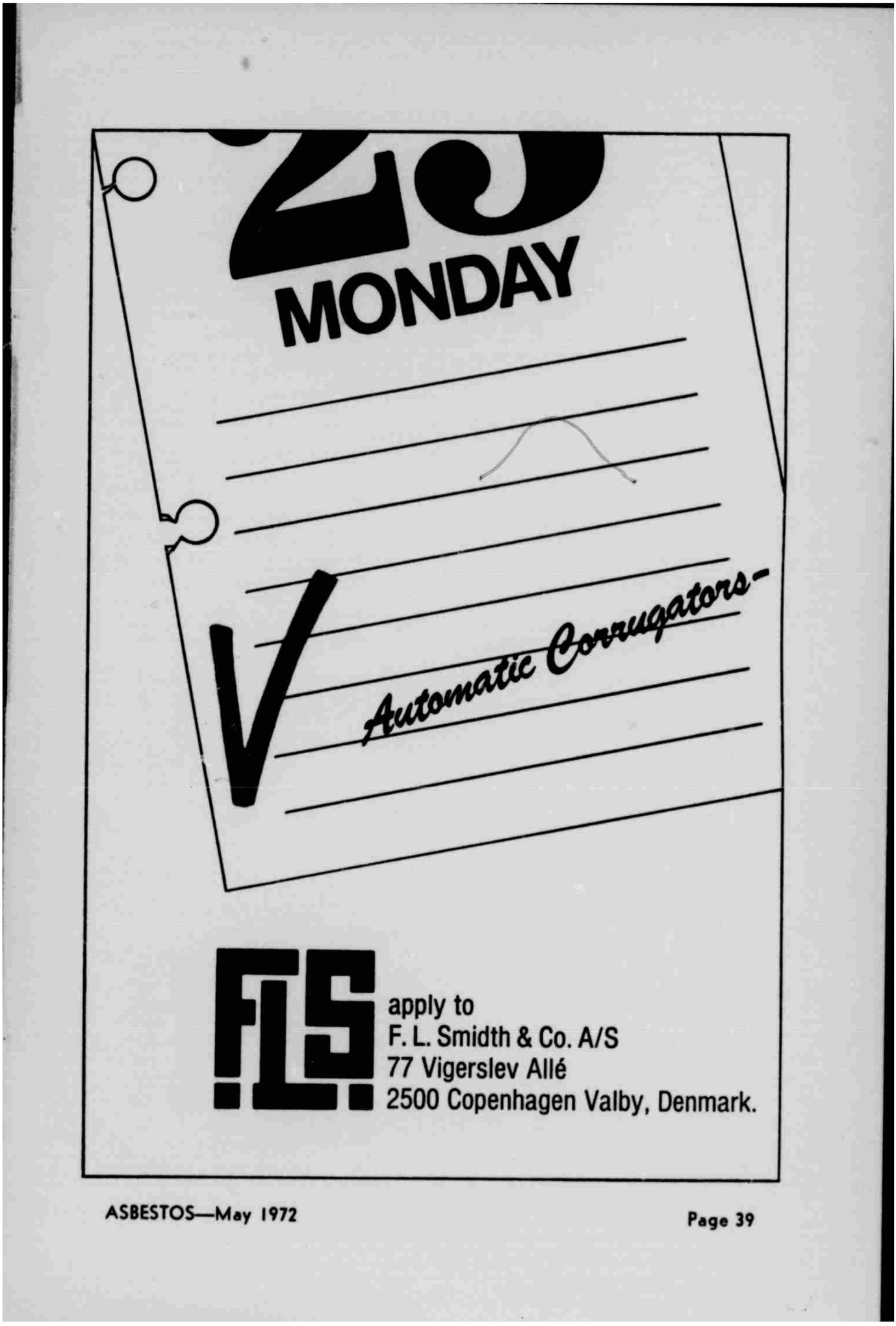
The following are available from the National Technical Information Service, U.S. Department of Commerce, Springfield, Virginia 22151. Cost per paper copy is designated at the end of each listing. Microfiche reproduction is priced at 95c per document. Prepayment is required. Please specify Report Number when ordering.

PB 203 448—Surface Mined Areas: Control and Reclamation of Environmental Damage, by M. L. Frawley, U.S. Department of the Interior, Washington, D.C. [September 1971; $3.00]

PB 205 238—Asbestos Air Pollution Control, by Dr. Colin F. Harwood, Illinois Instiute for Environmental Quality, Chicago, Illinois. [November 1971; $4.75]

PB 205 853—Sources of Information on Occupational Cancer in the United States, by J. William Lloyd, National Institute for Occupational Safety and Health, Rockville, Maryland. [1971, $4.75]

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77 Vigerslev Allé
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NOTES FROM 1971 ANNUAL REPORTS

AMERICAN SMELTING & REFINING COMPANY

The cost-price squeeze and nationwide strikes in the copper and coal industries had a major impact on Asarco's earnings in 1971. Prices were lower for most products as business recession both at home and abroad reduced demand for metals. The consequence was that 1971 net earnings fell to $46,013,000 or $1.72 per share compared to $88,803,000 or $3.16 per share in 1970, exclusive of extraordinary items.

Production of asbestos fiber decreased slightly in 1971 at Lake Asbestos of Quebec Ltd., Asarco's wholly-owned subsidiary at Black Lake, Canada. However, the grades of fiber produced were of 6% higher value and this together with a 5% price increase effective July 1, 1971, resulted in improved earnings. LAQ production of asbestos in 1971 reached 129,000 tons against 133,900 tons in 1970 and 126,800 tons in 1969. Total sales amounted to 123,000 tons in 1971 compared with 131,000 tons in 1970 and 123,900 tons in 1969. Ore reserves suitable for open-pit mining were increased substantially by an agreement with Asbestos Corporation Ltd. for mining on property adjacent to that of Lake Asbestos. In July 1971 Cement Asbestos Products Company, 49% owned by Asarco, brought an additional asbestos-cement pipe plant into production at Van Buren, Arkansas.

RAYBESTOS-MANHATTAN, INC.

Net sales increased 3.9% to $151,388,540 in 1971 for Raybestos-Manhattan, Inc., and net income before extraordinary items was $2,717,669 or $2.01 per share, up from $1,415,787 or $1.05 per share in 1970. Profits were adversely affected by the failure of R/M's West German subsidiary to meet its sales forecast, but changes are being made to improve the situation as it is felt the overseas operation offers an excellent growth potential. Extraordinary expenses were incurred during the year by the disposal of two unprofitable operations, one of which was the abrasive and diamond wheel product line. However, extraordinary gains were realized on the sale of securities, and profit improvements were made at all R/M operating divisions except one and West Germany. The company expects its recently-created Marketing Services Department will provide better direction in improving sales of new and existing products.

In keeping with company policy of continually upgrading profit capabilities, Farrell Products Company, Costa Mesa, California, was

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NEWS

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MANUFACTURERS

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acquired by Milford Rivet and Machine Company, a subsidiary of R/M, to expand that firm's operations in the fastener industry; the construction of new manufacturing facilities in Australia was begun to further R/M's penetration into worldwide markets; and a new Corporate distribution center was opened in Dallas, Texas.

In view of the attention that is being focused on asbestos as a possible ecological pollutant, Raybestos-Manhattan has formed an Environmental Task Force under the direction of John Marsh, Corporate Director of Planning, to review the precautionary measures the company has traditionally observed in this important area. As a matter of record, R/M has actively pursued an extensive program for the control of asbestos pollutants that has involved the investment of millions of dollars in equipment and procedures to reduce the concentration of pollutants from its processing operations. In line with this, I. H. Weaver, Corporate Director of Environmental Control, was appointed as the sole industry representative to the recently-instituted Asbestos Advisory Committee of the U.S. Department of Labor.

Raybestos-Manhattan is a multi-divisional company serving a diversity of markets. It handles 28 major product lines and operates 9 product sales divisions, 22 manufacturing facilities and 11 sales offices and distribution centers—all strategically located in the United States, Canada and overseas. Among its many products are friction materials, plastic products, rubber products, packing, and asbestos fibers, textiles and other asbestos-based materials.

RIO ALGOM MINES LTD.

Consolidated net earnings in 1971 for Rio Algom Mines Ltd. were $9,698,000 or 73¢ per share. Earnings from mining operations before income and mining taxes totaled $13,836,000. Total revenue was $46,857,000. During the year an asbestos prospect located near Lac Roberge in northwestern Quebec was under detailed investigation. Preliminary engineering, market studies and economic evaluations are being continued in 1972.

Antidumping Investigation Result—The U.S. Department of the Treasury has ruled that vinyl-asbestos floor tile imported from Canada is *not* being dumped in the United States. [See March 1972 ASBESTOS, page 14, for initial Federal Register listing.]

Next Issue — Littleford FKM Mixer

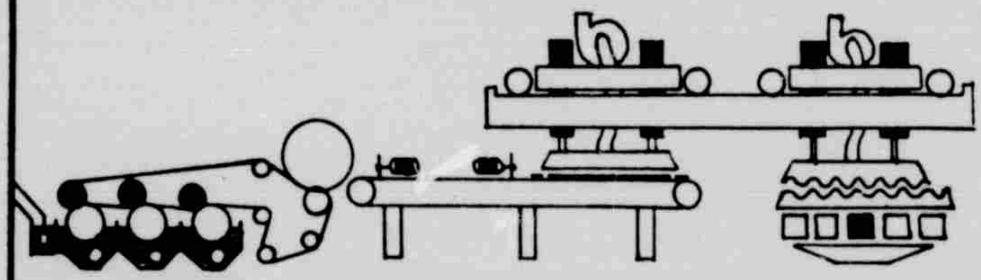
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ASBESTOS STOCK QUOTATIONS

CLOSE—APRIL 18, 1972

Abitibi Asbestos	*$3.10	G&W (pfd 1.75)	146⅝
Advocate Mines	*$1.70	G&W (pfd 3.50)	183⅛
Allied Mining	*$3.60	G&W (pfd 3.87)	79⅝
Asarco	21⅝	G&W (pfd 5.75)	69¼
Armstrong Cork	42⅝	Illinois Central	37¾
Armst Cork (pfd 3.75)	56½	Ill. Central (pfd 3.50)	65⅛
Asbestos Corporation	*$27.625	Johns-Manville	38⅞
Bendix	46	Kennecott Copper	24¾
Bendix (pfd 3)	71½	Maremont	50½
Carlisle	24⅛	McAdam Mining	*$60.00
Cassiar Asbestos	*$18.75	National Gypsum	20
Cerro Corporation	15⅝	Natl Gypsum (pfd 4.50)	70¾
Certain-teed Products	53	Pacific Asbestos Ltd.	*$1.47
C-teed (pfd .90)	52¼	Panacon	4½
Conwest	*$7.55	Pathfinder	*$1.48
Flintkote	33⅜	Porter (pfd 5.50)	82½
F-kote (pfd-A 4.50)	90½	Raybestos-Manhattan	34⅛
F-kote (pfd-B 2.25)	43⅛	Rio Algom	*$18.25
Freeport Minerals	24⅛	Royal Industries	15¼
GAF Corporation	25½	Unarco	15
GAF (pfd 1.20)	31⅞	Union Carbide	48⅜
Garlock	21¾	Uniroyal	18⅞
Grace	26⅞	Uniroyal (pfd 8)	101½
Gulf & Western	43⅝	United Asbestos	4-9/16

*Canadian Currency
(Sources: The Wall Street Journal & The Northern Miner)

TRADE/LICENSING OPPORTUNITIES

Austria—agent-importer-wholesale distributor seeks direct purchase and agency agreements; industrial process control equipment, pollution control equipment, pneumatic machines, industrial pumps. [Herberts GmbH & Co. KG, Attemsgasse 11, A-1222 Vienna]

England—company seeks licenses to manufacture earthmoving and mechanical handling equipment, large machine tools and trailers; also interested in sales and service of these products in Europe. [The Wingham Engineering Co. Ltd., Wingham, Canterbury, Kent]

Germany—manufacturer of construction and mining tools, conveyors and compressed air motors is looking for licenses from U.S. firms having new products in these fields; especially interested in cleaning apparatus for bulk handling conveyor equipment. [Froehlich & Kleupfel, 28 Fuchsstrasse, 56 Wuppertal-Barmen]

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Telegrams: Amoblue-Uxbridge
Telex: 23471 UXB

North American Asbestos Corporation,
Suite 2950,
150 North Wacker Drive,
Chicago, Illinois 60606,
U.S.A.
Telephone: (312) 726 8515
Telegrams: Noramo Chicago

MEN ON THE MOVE

CERTAIN-TEED PRODUCTS CORPORATION

Malcolm Meyer, Chairman and President, was elected to a three-year term on the Board of Trustees of the National Housing Center Council, National Association of Home Builders. . . . **Richard C. Breiner** was named Director of the new Technical Services Department, Pipe and Plastics Group. As announced by **A. E. Alpine,** Group Vice President of Asbestos Products, Mr. Breiner will manage and supervise all activities of the department and will conduct technical liaison with Group manufacturing, sales and marketing departments. . . . **Thomas Christy, Jr.,** is the new General Marketing Manager of the Pipe and Plastics Group. He will supervise and coordinate all Group marketing programs as they relate to the company's asbestos-cement and polyvinyl chloride pipe products and will report directly to **Wesley E. Gatewood,** Group President.

JOHNS-MANVILLE CORPORATION

The Industrial Divisions of J-M have been restructured and are now divided into three operating responsibilities: Fiber Glass Insulations, Fiber Glass Reinforcements and Industrial Products. The mechanical insulations group of the former J-M Industrial Insulations Division has been merged into the J-M Packings and Friction Materials Division to form the new Industrial Products Division. The new division has been assigned to **R. M. Billings.**

NATIONAL GYPSUM COMPANY

C. Rex Morgan was appointed Assistant to the Chairman of the Board, it was announced by **Colon Brown,** Board Chairman and Chief Executive Officer. Mr. Morgan joined National in 1951 and most recently was Director of Information Systems.

RAYBESTOS-MANHATTAN, INC.

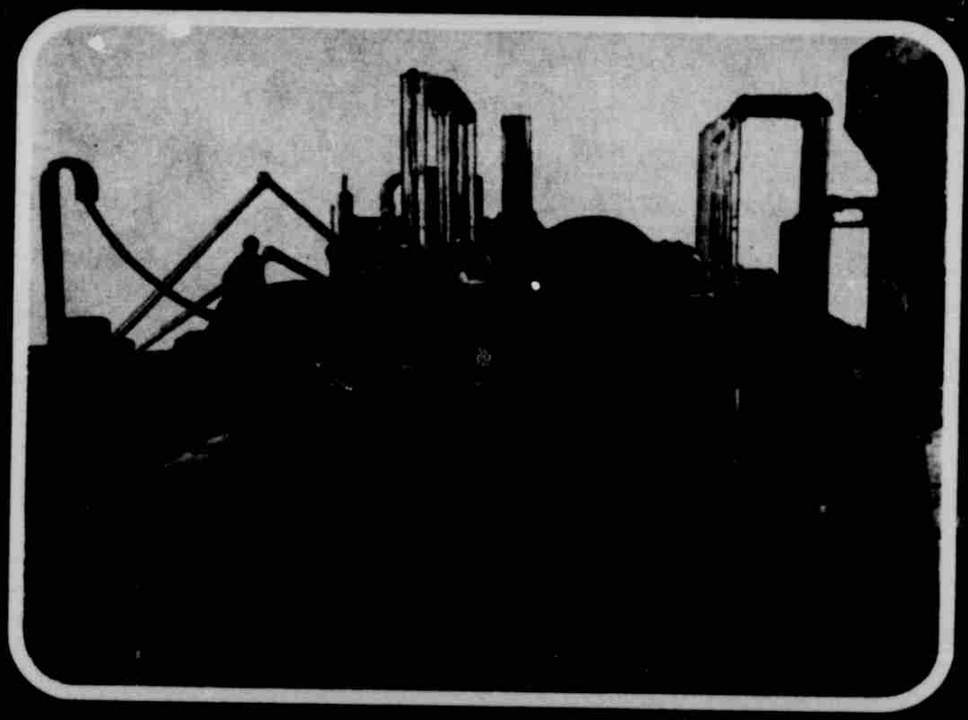
William H. Dennler has been elected to the Board of Directors of R/M. He recently retired from General Electric Company as Vice Chairman of the Board of Directors. . . . **H. Thomas Dickinson** was named Manager of the Eastern District, Equipment Sales Division. He has been with R/M for 20 years, having joined the firm in 1952 as a Sales Engineer.

UNARCO INDUSTRIES, INC.

Edwin E. Hokin was named Chairman and Chief Executive of Unarco. He was succeeded as President by **David S. Leavitt,** formerly Executive Vice President. The post of Chairman had been vacant.

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NEW ASBESTOS PATENTS

U.S. patents may be purchased from The Commissioner of Patents, Washington, D.C. 20231, at a cost of 50c each. Photoprints of non-U.S. patents may be purchased from the same source at a cost of 30c per page. Remittance should be in coin, currency or check and the number of the patent, name of the inventor and date of issue should be shown.

U.S. 3,619,352—In the manufacture of flame-retardant hardboard, a layer of wood fiber on a conveyor is coated with a wet mixture of asbestos, wood pulp and starch as a binder, the board dewatered, and the dewatered board dried; D. A. Bell, assigned to Bowaters United Kingdom Paper Co. Ltd., November 9, 1971; 3 pages.

U.S. 3,619,354—In the manufacture of laminated sheets, a wet base sheet is coated with a mixture of a binder and at least 50% by weight of Calidria or other high-purity Chrysotile asbestos of described properties; R. G. Woolery; assigned to Union Carbide Corporation, November 9, 1971, 5 pages.

U.S. 3,623,858—In the preparation of a magnesia-source soil nutrient, serpentine fines from a Chrysotile asbestos ore milling plant are treated in a rotary drum granulator with aqueous sulfuric acid to accrete the fines into water-soluble pellets; A. M. Smith; assigned to Johns-Manville Corporation, November 30, 1971; 3 pages.

U.S. 3,623,934—Fire-resistant laminated sheetings for use on ceilings of industrial buildings comprise an aluminum sheet, a Kraft paper sheet, a metallic reinforcing grating, an asbestos sheet and a vinyl synthetic resin film; P. Madow, November 30, 1971; 4 pages.

U.S. 3,623,938—Strong insulation boards are produced from a mixture of 40%-80% by weight of minus 60-mesh expanded perlite, 5%-30% of asbestos and small amounts as needed of short vegetable fibers, a sizing agent, an adhesive tack material and a binder; K. L. Jenkins; assigned to Johns-Manville Corporation; November 30, 1971; 4 pages.

U.S. 3,624,234—A friction composition of enhanced resistance to abrasion comprises an asbestos-graphite matrix and a composite binder consisting of a major amount of lithium polysilicate and a minor amount of sodium methyl siliconate; R. E. Steck; assigned to Raybestos-Manhattan, Inc., November 30, 1971; 3 pages.

U.S. 3,625,887—Asbestos fines or floats are blended with finely divided urea to form a non-caking product for use in fertilizer applications, weather modification or chemical reactions; H. C. Duecker & H. C. Helmlinger, Jr.; assigned to W. R. Grace & Co., December 7, 1971; 3 pages.

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SALES AGENTS

ARGENTINA, Buencs Aires
"Insud" Cia. Sudamericana
de Industria y Comercio S.A.

BRAZIL, Rio de Janeiro
Sao Paulo "Brasimet" Comercio
e Industria S.A.

CALIFORNIA, Los Angeles
E. B. Taylor Company

CANADA, Montreal
Federated Metals Canada, Ltd.

CANADA, Toronto
Federated Metals Canada, Ltd.

COLOMBIA, Bogota
Holanda, Colombia, S.A.

ILLINOIS, Chicago
Jensen-Souders and Assoc., Inc.

MASSACHUSETTS, Allston
D. H. Litter & Co., Inc.

MEXICO, Mexico City
Asarco Mexicana, S.A.

MICHIGAN, Detroit
Baker & Collinson

NEW YORK, New York
D. H. Litter & Co., Inc.

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A. C. Mueller Co., Inc.

PENNSYLVANIA, Conshohocken
Van Horn, Metz & Co., Inc.

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CALENDAR OF EVENTS

Asbestos Textile Institute—General Meeting; Key Bridge Marriott Hotel, Washington, D.C.; *June 7-8.*

Industrial Process Control Equipment Exhibit—Poznan International Fair; Poznan, Poland; *June 11-20.*

3rd International Congress on Advances in Automated Analysis—sponsored by Technicon Instruments Corporation; New York Hilton Hotel, New York City; *June 12-14.*

14th Symposium on Rock Mechanics—sponsored by the U.S. National Committee for Rock Mechanics and the Department of Mineral Engineering of Pennsylvania State University; University Park, Pennsylvania; *June 12-14.*

ASTM Committee C-24 on Building Joint Sealants—Sheraton Plaza, Boston, Massachusetts; *June 18-20.*

International Building Exhibition—sponsored by Building Industries Federation (South Africa); Milner Park, Johannesburg, South Africa; *June 15-23.*

Air Pollution Control Association—65th Annual Conference; Fontainebleau Hotel, Miami Beach, Florida; *June 18-22.*

Conference on Surface Properties and Surface States of Electronic Materials—University of Missouri-Rolla, Mechanical Engineering Building, Rolla, Missouri; *June 19-21.*

Joint Measurement Conference—sponsored by the National Bureau of Standards et al; Boulder Laboratories, Boulder, Colorado; *June 21-23.*

Fluid Sealing Association—Meeting at Buck Hill Falls, Pennsylvania; *June 23-24.*

Interschutz—International Exhibition for Fire Protection and Disaster Control; Frankfurt am Main, Germany; *June 24-July 2.*

American Society for Testing and Materials—75th Annual Meeting and Exposition; Statler Hilton and Biltmore Hotels, Los Angeles, California; *June 25-30.*

FOND - EX 72 (International Foundry Fair)—Brno Trade Fairs and Exhibitions, Brno, Czechoslovakia; *June 26-30.*

Italian Design and Engineering Show—one-time exhibition at Italian Embassy, Buenos Aires, Argentina; *July 8-August 31.*

Western Packaging Exposition—Convention/Exhibition Center, Los Angeles, California; *July 10-12.*

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The Greeks didn't have a word for it.

The ancient Greeks called asbestos 'unquenchable'. Not, perhaps, the most apt of descriptions. 'Incomparable' might have been better.

Strangely enough, they don't seem to have had a single all-embracing word for 'one of the leading producers of asbestos textiles in the world who know their subject inside out and who are ready at the drop of a hint to advise on any aspect of asbestos in any of its many applications'.

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Remember When?

(May 1922 ASBESTOS)

ASBESTOS announced the relocation of its office from The Bulletin Building to 246 N. 17th Street, Philadelphia.

The leading article in this issue was devoted to the methods of manufacture of asbestos insulated wire and described the many forms of asbestos incorporated in such wire and the various methods of application of the insulation.

Keasbey & Mattison Company put into operation a highly-advanced boiler plant including mechanized equipment for unloading, crushing, piling and stoking coal for its boilers at the Ambler, Pennsylvania, plant.

Asbestos Corporation of Canada Ltd. declared the usual quarterly dividends of 1½% on the common stock and 1¾% on the preferred stock.

The California Asbestos Mining Company was reported to have taken a lease and bond on four claims at Clear Creek near Hernandez, owned by the Liberty Asbestos Company and known as the Long-Ryan Mine. Considerable Chrysotile deposits had been developed on the property and a mill was being built for fiberizing the ore.

Asbestos Quarries Ltd., Black Lake, Quebec, was incorporated, with an authorized capital of $1 million. The company was producing asbestos from a 120-arpent property at Coleraine.

Have you ordered your copy of "The Asbestos Factbook"?

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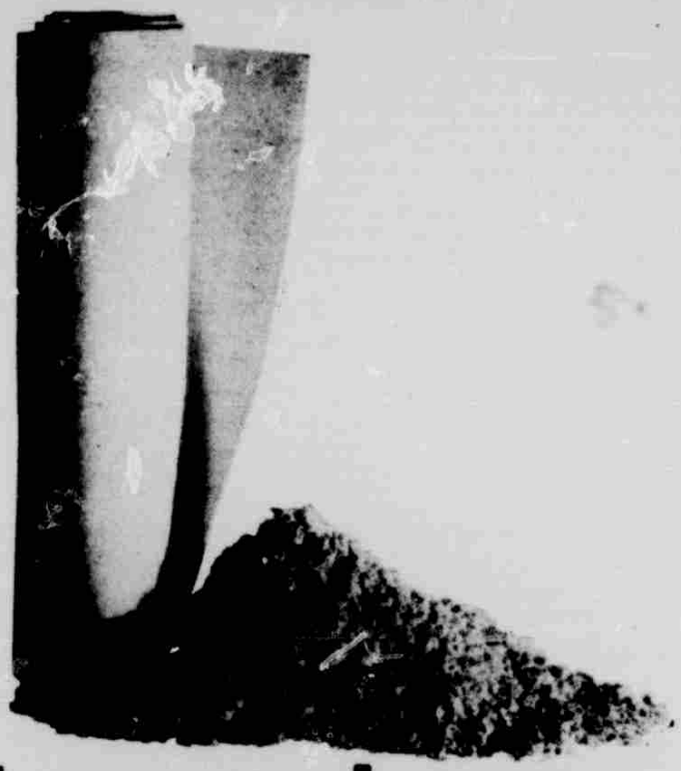
Dept. ASB572, Carey-Canadian Asbestos,
Division of Panacon Corp.,
P.O. Box 15070, Cincinnati, Ohio 45215.

CAREY.

Warehouse stocks at:

Atlanta, Thompson-Hayward Chem. Co.
Baltimore, A. B. Kohl Sales Co.
Birmingham, Thompson-Hayward Chem. Co.
Brooklyn, Smith Chem. & Color Co.
Buffalo, Commercial Chemicals, Inc.
Chicago, Chicago Firebrick Co.
Cleveland, Donald McKay Smith, Inc.
Dallas, Thompson-Hayward Chem. Co.
Davenport, Iowa,
Thompson-Hayward Chem. Co.
Denver, Plateau Supply Co.
Des Moines, Thompson-Hayward Chem. Co.
Detroit, A. E. Fleming Co.
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Houston, Thompson-Hayward Chem. Co.
Huntsville, Ala.,
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Indianapolis, Thompson-Hayward Chem. Co.
Kansas City, Mo.,
Thompson-Hayward Chem. Co.
Little Rock, Thompson-Hayward Chem. Co.
Los Angeles, E. S. Browning Co.
Memphis, Thompson-Hayward Chem. Co.
Minneapolis, Thompson-Hayward Chem. Co.
Mobile, Thompson-Hayward Chem. Co.
Montgomery, Ala.,
Thompson-Hayward Chem. Co.
Nashville, Thompson-Hayward Chem. Co.
New Orleans,
Thompson-Hayward Chem. Co.
Oklahoma City,
Thompson-Hayward Chem. Co.
Omaha, Thompson-Hayward Chem. Co.
Philadelphia, George A. Rowley & Co., Inc.
Pittsburgh, McCann-Shields Paint Co.
Portland, Durkin Chemicals, Inc.
Seattle, Durkin Chemicals, Inc.
Shreveport, Thompson-Hayward Chem. Co.
St. Louis, Thompson-Hayward Chem. Co.
San Francisco, E. S. Browning Co.
Tampa, Thompson-Hayward Chem. Co.
Trenton, N. J., H. M. Royal, Inc.
Tulsa, Thompson-Hayward Chem. Co.
Wichita, Thompson-Hayward Chem. Co.
Winchester, Mass., W. D. Egleston Co., Inc.

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Two good starts...

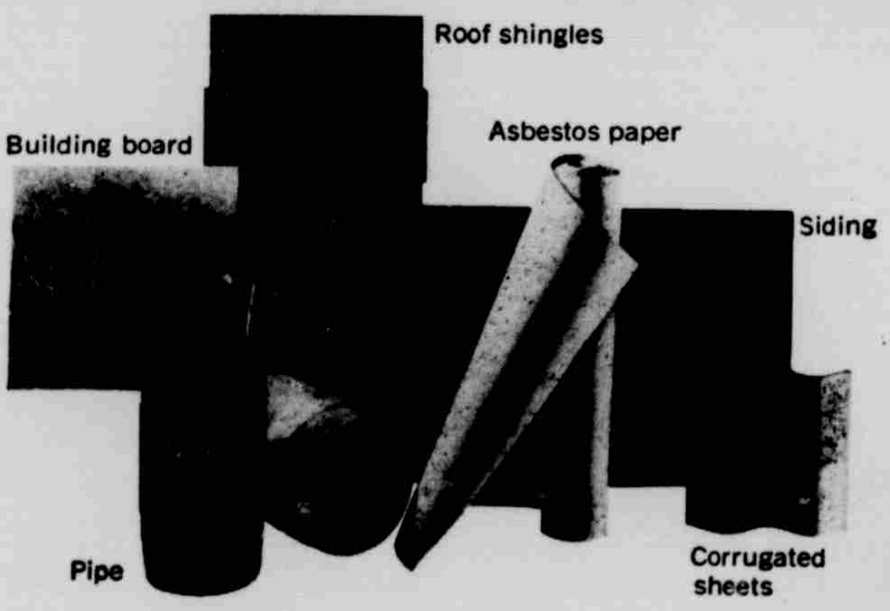
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