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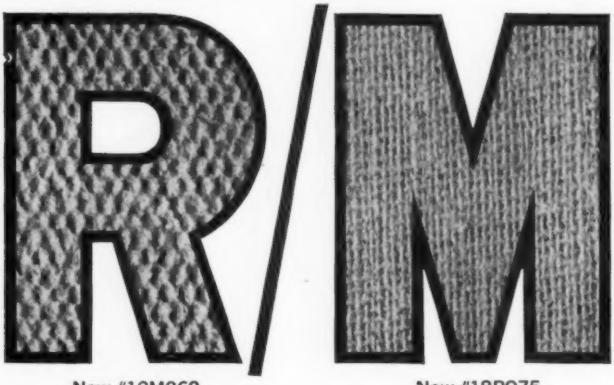


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DUST CONTROL IN ASBESTOS OPERATIONS

By: W. E. Sinclair, M.I.M.M.

Although it may be of little interest to the layman, the creation of fine dust in mining and milling is a most important matter to asbestos operators. The general principles and methods employed to deal with dust, however, must be of some interest to everyone, even to the average housewife who controls the dust nuisance by means of a vacuum cleaner.

This is an interesting point because the principle employed in the household vacuum cleaner is fundamentally the basic system utilized in most methods dealing with excessive dust production and its control in mines, mills or factories. Separation of the dust laden air is another matter which is dealt with later in this article.

In the early years of mining and milling asbestos, and indeed, most other minerals, little serious attention was given to the dust created in different operations. True, men were recommended to wear face respirators, but these were generally found to be more uncomfortable to the wearer than the dust. There came a time, however, when dust conditions interfered with working efficiency, especially in milling, and in addition, investigations proved that excessively dusty conditions were detrimental to the health of the workers. "Asbestosis" was considered as a possible disease that might result from the inhalation of the dust, and also, it was thought more than likely that the fine fibrous material would eventually lead to the incidence of tuberculosis.

These findings led to the framing of local regulations compelling companies legally to adopt measures to control and remove dust from all working places with a view to the prevention of accidents and the possible development of pneumonic diseases.

It was readily recognized by every company that the control of dust would be most beneficial. Indeed, it was accepted generally as an essential requirement in modern large scale and high speed processing techniques. It was obvious that, besides the all important question of hygiene, maintenance costs would be reduced as a result of less wear

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on moving parts and particularly in electric motors. Also, it was felt that the elimination of dust would spell an increase in all round efficiency and cleaner fibre would automatically result. Clean fibre is an important point because in modern manufacturing processes, the re-entry of dust into the released fibre is highly detrimental to the fabrication of certain asbestos products.

Hence, at this stage, came the development of the vacuum system for the collection of dust from all working places. Simply stated, the original process consisted mainly of the functions of exhausting the dust laden air from its source and from the building, in the case of mills, and then exhausting it to the atmosphere. This simple method is still practiced where mills are situated in isolated localities, but is not permitted where the dust laden air proves objectionable in built-over areas. To overcome this obvious nuisance various devices were introduced to dispose of the dust once it had been collected.

The most common scheme consisted of a large box-like chamber in which precipitation of the fibrous dust material in the air was effected as a result of the drop in velocity of the air stream delivered into the chamber. Relatively clean air passed out to the atmosphere and the dust material removed from the chamber periodically. In an alternative system, the incoming air stream, carrying the dust, was forced counter-current to fine sprays of water. The solid elements were then removed as slurry.

In relatively recent years, a "new look" was introduced in dust control measures. This was brought about by the fact that the fibrous material and grits contained in the dusty air, in chrysotile mills, was of use in the manufacture of certain asbestos products and therefore of some commercial value. This naturally provided a payable channel for the disposal of the dusty material. The first step in devising means of separating this material, (later, to be classified as floats, shorts and refuse), from the dust-laden air, was to fit baffles, sometimes with the addition of screens, in large chambers, as previously described. These baffles and screens were so arranged as to cause gravitational collection and classification in more or less graded sequence, while the air passed on to atmosphere.

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However, in treating large tonnages, this system, although low in initial and operational cost, is not absolutely effective, even though its capacity is high.

In the circumstances, large mills considered the possibility of more positive and efficient methods of separation and classification and the complete filtration of the sediments from the air. As a result of intensive research into the question several new methods were evolved, although the basic principles were maintained.

The gravitational collection in settling chambers, as already described, is still practiced in some cases and more especially in amphibole asbestos plants where shorts and floats are not always of any recognized commercial value, as are the chrysotile varieties.

Other common and modern methods in fairly general use today, particularly in the large Canadian mills, consist of one or other of the following, depending on the tonnage being treated:

1. Inertial separators in Cyclones
2. Filter Bag Classification
3. Electrical Precipitators.

INERTIAL SEPARATORS—This system is based on the principle of gravitational separation, with the difference that velocity reduction is not only assisted by an arrangement of baffles and deflectors but supported by centrifugal action. The physical form taken by this method consists of a cyclone resembling somewhat the cyclone collectors used to separate the released fibre in mills. Because of the limited capacity of this plant, its use is limited to small mills or sections of large mills such as a crusher station situated underground or a part of the main mill.

FILTER BAG CLASSIFIERS—Commonly termed a dust filtration process, this system consists simply of the use of fabric bags, (similar to those used in household vacuum cleaners), through which dust laden air currents are passed. The dusty material, including the fibrous particles, are left clinging to the inside of the bags while the clean air passes through, either to the atmosphere, or recirculated within the mill building.

The number of bags used and their size varies ac-

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cording to the tonnages being treated. In some isolated cases, particularly underground, very small units are used, but in large mills many hundreds of bags may be necessary. The number and size of the bags is based on the fabric area so that no more than 4 to 5 cfm. of free air is being filtered per square foot of fabric. From 100 to 150 cfm. is required for every ton of ore being treated.

The fabric used in the bags may be hesian, cotton, asbestos cloth or nylon and, to remove the material deposited in the bags, these are turned over and shaken mechanically at set periods, depending on the fineness of the dust and the dust load.

This system is more generally used than most others because of its effectiveness and variable capacity, since it can be used in the smallest or largest installation and operational costs are low.

ELECTROSTATIC DUST PRECIPITATION—This system is not widely used in asbestos mills, but in some large plants where different classes of electrical systems are installed, the results have proved highly efficient.

There are two main types of these precipitators. In one, a single stage type, charging and deposition takes place in the same electrical field. In another, a two stage type, the particles are subjected successively to a charging field and then to a depositing field.

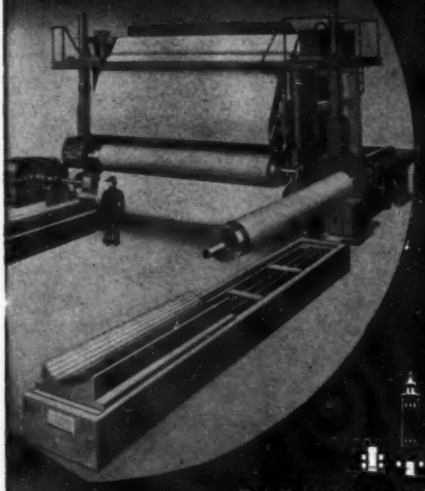
The underlying principle employed consists essentially of the ionization of the molecules in the dust laden air as they move at high velocity and form around conductors of small radii of curvature when these are charged at high voltage.

Although costly in its initial outlay, the system ensures a high recovery which can be returned wholly for retreatment if necessary.

Finally, in viewing all these control methods it is obvious that initially enclosures and hoods must be fitted over every source of dust production. This work constitutes one of the most important factors because total enclosure is essential to provide a really effective suctional effort necessary to carry the dust laden air to the filtering system. Centrifugal fans are usually employed to provide the air stream used to exhaust the dust from the various

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units by way of an arrangement of ducting for delivery to the separation and classification point. In many mills the air collected carries as much as 30 per cent of fibrous "shorts" and "floats".

The enormity of this auxiliary process is indicated by the fact that the combined pneumatic functions connected with the control and separation of the dust laden air requires as much as from 5 to 7 tons of air per ton of ore treated. This is explained by reason of the large quantity of dust created in most of the crushing units. An average estimate shows that about 2,000 cubic feet of free air per minute is required for a large crusher, while most other units require about 500 cubic feet per minute.

Although dust control constitutes an expensive part of modern asbestos processing, the eradification of the harmful and costly effects of air borne impurities must compensate fully for the work involved, more especially when the recovery and sale of "floats" and "shorts" provides a direct monetary return towards operational costs.

NATIONAL GYPSUM COMPANY has available a colorful, new Technical Bulletin "Space Control With Gold Bond Partition Panels", which provides architectural and engineering data on several types of panels and systems.

The publication includes photographs, drawings, data and specifications on the firm's Asbestone Panels (asbestos-cement faced, insulated sandwich panels), Durasan Panels (gypsum-core panels with textured vinyl surfacing for hollow partition systems and Durasan Twin Panels (gypsum-core panels vinyl-faced on both sides for solid paneling). Full-color photographs illustrate possible uses, and details are given on several recommended framing systems.

For copies of this bulletin (A.I.A. File Number 35-H-6), write to National Gypsum Company, Buffalo 2, New York.

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AMPHIBOLE ASBESTOS IN SOUTH AFRICA

In a paper presented to the seventh Commonwealth Mining and Metallurgical Congress, Johannesburg, South Africa, Mr. F. E. Keep, Technical Consultant of The Cape Asbestos Company Limited, set out geographical distribution, mining methods and various other subjects relating to the production of amphibole asbestos.

Referring to amphibole deposits in the Union of South Africa, which occur in the Cape and in Transvaal and are of commercial value, Mr. Keep stated that demand for and production of crocidolite and blue asbestos had increased rapidly. The emphasis in demand was for the shorter grades, virtually unsaleable 20 years ago.

"Numerous deposits of economically valuable crocidolite have been discovered and are being mined, the developed and indicated reserves of fibre being sufficient for many years. The amosite is more localized in its geographical occurrence but at the present level of consumption no shortage of this type of fibre appears likely to occur."

"Mining methods in use in the asbestos fields show some variation but excepting where a pillar and stall method is in use they have a common factor insomuch that extensive sorting of fibre-bearing rock is carried out underground, with concurrent packing of the mined waste as stope support. In the more important mines, efficiencies achieved compare well with those obtained in mines exploiting other types of ore deposits."

"The treatment of the ore to produce an acceptable product is one of the major problems in asbestos production. It is essential to have a rigid and conscientious system of quality control always functioning at the mines."

Mr. Keep also pointed out that as the asbestos mines are all located at considerable distances from the major industrial centers of the Union, it has been necessary for the companies to produce from their own resources, the large amounts of power necessary for mining and treatment.

A statistical appendix revealed that production of amosite increased tenfold during the last thirty years, from 7,122 tons in 1928 to 71,270 tons in 1959. An even greater

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demand occurred for Cape Blue, of which in 1928, 4,973 tons were produced while in 1959 production totalled 68,203 tons.

The first large quantity of Transvaal Blue was produced in 1938, when production amounted to 2,325 tons, compared with 13,113 tons in 1959. The highest output in Transvaal Blue was achieved in 1952 when 20.294 tons were produced.

BESTO-TAK, an asbestos tape with a pressure sentitive adhesive backing is now available from Johns-Manville. This new product offers many advantages in industrial applications where asbestos tape is needed for assembly purposes. The adhesive holds the tape in place while parts can be positioned or covers applied.

Besto-Tak is available for services up to 500°F. in commercial grades, and up to 900°F. in other grades. Its use in an unsupported structure, however, is limited to 275°F., the point at which the adhesive begins to lose strength.

The new tape is available in thicknesses of .022, 1/32, 1/16 and 1/8-inch, in widths from 3/8 to 6-inches. Tapes under 1/16-inch thick are supplied in 50-foot rolls, others in 25-foot rolls. Thickness is nominal thickness of the tape, exclusive of adhesive.

Additional data on Besto-Tak are available from Johns-Manville Corporation, Packings & Textile Division, 22 East 40th Street, New York 16, New York.

THE AMERICAN SOCIETY FOR TESTING MATERIALS will hold its 64th Annual Meeting at Chalfonte-Haddon Hall, Atlantic City, New Jersey—June 25 to 30, 1961. Dr. Bruce Chalmers, Gordon McKay, Professor of Metallurgy, Harvard University and editor of "Acta Metallurgica", will present the annual Edgar Marburg Lecture on Monday afternoon, June 26th.

Anyone interested is welcome to attend.

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LETTER TO THE EDITOR

(Below is a letter received from Mr. D. W. Jaquays, President of the Jaquays Mining Corporation in Phoenix, Arizona.)

In your March 1961 Asbestos Magazine, page 2, an article on "The Arizona Low Iron Chrysotile Asbestos Situation" written by Frank Knight, Director and Lewis A. Smith, Department Field Engineer of the Arizona Department of Mineral Resources, was published.

It is unfortunate that just at a time when the major Arizona Asbestos Producers were creating a trust and gaining the confidence of their customers and prospective customers as to their ability to produce quality controlled fibre for a reasonable contract time that such an article should appear in print.

Speaking for the Jaquays Mining Corporation, operators of the Regal and Chrysotile Mines, this article has completely ignored the facts covering this company and which we feel should be cited as follows:

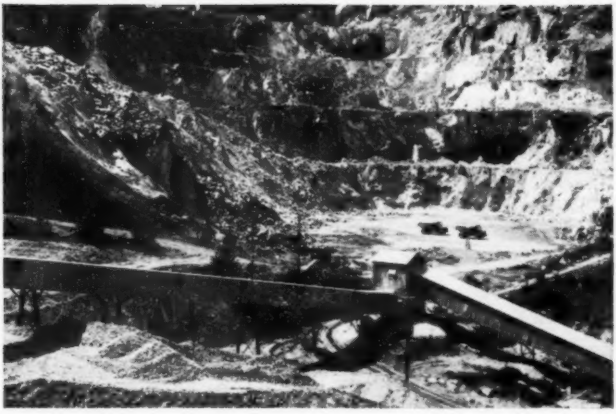
Reference is made to paragraph 1. The Jaquays Mining Corporation has never operated a mill for Crudes only and during the past eight years our mill recovery has been exceptionally high with the tailings not worth remilling. Also in the same paragraph, it is infered that all Arizona Asbestos Producers are now milling dumps. Please be informed that during 1960, Jaquays Mining Corporation milled no dumps and all fibre produced was from freshly mined ore. We are producing a high quality Filter Fibre and dump material cannot be used in this production.

In paragraph 2, it infers that all Arizona Asbestos Producers have no ore reserves. This is incorrect. The Jaquays Mining Corporation maintains and has maintained at least two years developed ore ahead of milling for the past five years. We have some long term contracts which extend as far as six years into the future.

It has taken years to create this confidence of our customers and now this erroneous article may cause us to lose customers.

On page 4, the last five lines infer that all mines use hand methods of mining; this is untrue. The Jaquays

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Mining Corporation is mechanized as nearly complete as any Arizona Asbestos Mine can be. At each of our mines we have 1,600 cubic feet of air capacity and underground there are a total of 17 air operated slushers to handle ore and waste. All drilling is done with the latest American Made Feed Leg Drills. Mining and Milling operations are under the supervisions of three registered mining engineers.

On page 6, the last paragraph refers to milling. The Jaquays Mining Corporation in January of 1960 completed and put into operation a new mill and just because we do not produce the complete range of fibre grades does not mean we have an inefficient mill. The grades produced are controlled by customer demands and to a lesser extent by grade of ore being mined. We endeavor to recover as much as possible of the long fibre as crude grades. A portion of the recovered crudes are, at times, refiberized into Group 3 Spinning fibre.

On page 8, paragraph 3, again the writers infer that there are no ore reserves which again we must mention is misinforming.

The Jaquays Mining Corporation has a contract for 450 tons of No. 2 Crude with G.S.A. and deliveries are expected to be on schedule.

It is wishful thinking to consider that Arizona Fibre should be used in sheet and pipe manufacture, as the material going into the product can be produced more cheaply in Canada. Arizona Asbestos as a whole is too good for this type of market. A small percentage of harsh and off-color fibre is available from some of the dump operations but not enough to support a pipe plant.

Concerning the installation of an Acid Treatment Plant. The Jaquays Mining Corporation is now investigating the market potential for Acid Treated Arizona Fibre but to date we are not entirely sold that this is economically feasible. Our fibre is being well received throughout the world as filter fibre and much of it is being used without further treatment. It is possible now on special orders that the lime content is kept well below 1% and equipment is being installed to further reduce the lime to below 0.5%.

On page 10, the first line, the suggestion of the use of diesel equipment in an Asbestos Mine except for possibly

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haulage is unthinkable. One of our first considerations in mining Arizona Asbestos is not to break any more waste than necessary. The use of diesel loading equipment in the low stopes would require the breaking of additional waste for head room for the loading equipment. If the equipment would work underground, the loaders could not be moved readily from one stope to another without oversize passageways.

Other very important points in the use of diesel equipment anywhere underground in our Arizona Asbestos Mines are the fumes and oil drips that would be absorbed into the fibre. It is very important that any petroleum products be kept away and out of fibre to be processed into Filter Fibre. Our customers are very particular about odors of any kind in the fibre used in Filtration.

Again in the first paragraph on page 10, it is infered that all Arizona Asbestos Producers are running on dumps, this is not true as stated before.

THE PROCEEDINGS of the first Industrial Building Congress, held last December in New York in conjunction with the Industrial Building Exposition, have been published by Clapp & Poliak, Inc., of New York.

The book bears the title "*Industrial Building, Volume One*" and will be published annually after each congress. The volume is cloth-bound, with 232 pages, and contains the texts of the 38 papers presented at the sessions.

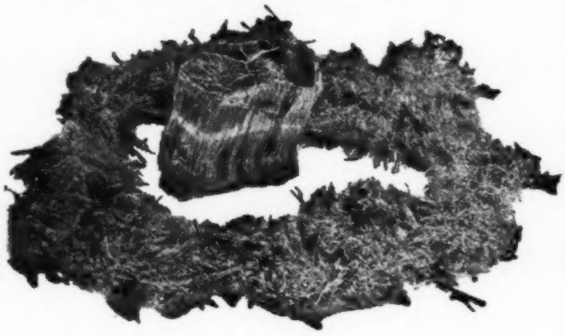
Cost of the volume is $10.00, postpaid, from Clapp & Poliak, Inc., 341 Madison Avenue, New York 17, New York.

JOHNS-MANVILLE CORPORATION held its Annual Meeting this year in Chicago, Illinois, for the first time as a convenience to mid-West stockholders under provisions of a 1957 New York State law that permits New York corporations to hold some annual meetings outside the state. This is the second out-of-state annual meeting held by J-M. The first, in 1958, was at the Company's Research and Engineering Center, Manville, New Jersey.

About 1,250 of the 30,000 J-M stockholders reside in the Chicago area.

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Australian Blue Asbestos Limited



Australian Blue is an ideal fibre for asbestos cement and for purposes requiring good heat insulation and acid resistance. It has excellent spinning properties. Samples available on request.

SOLE SELLING AGENTS

Minerals Fibres Ltd., Market Buildings, Mark Lane, London.

Argentine, Belgium, Brazil, Chile, Columbia, Denmark, France and French Morocco, Egypt, Eire, Great Britain, Holland, India, Israel, Italy, Mexico, Norway, Pakistan, Peru, Portugal and Portuguese Africa, Spain, Sweden, Switzerland, Turkey, Uganda, Uruguay, Venezuela.

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AUSTRALIAN BLUE ASBESTOS LTD.,
89 St. George's Terrace, Perth, Western Australia.

CSR BUILDING PRODUCTS

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AUTOMOBILE SALES

	February 1961
Passenger Cars	363,193
Motor Trucks	84,821
Motor Coaches	198
	448,212

In February 1960, a total of 781,030 motor vehicles were sold. In the two months of 1961 the total was 934,145.

These figures were supplied by the Automobile Manufacturers Association, New Center Building, Detroit, Michigan.

INSTRUMENT SOCIETY OF AMERICA is completing for presentation in Toronto from June 5-8, 1961, *The International Instrument-Automation Conference and Exhibit* program. An attendance of 6,000 technical and management personnel from the United States and Canada is expected at this first ISA Conference & Exhibit in Canada.

The Society was founded in 1946 and has its Headquarters in Pittsburgh, Pennsylvania. It is the only organization in the world dedicated exclusively to the advancement and dissemination of knowledge in all the sciences and techniques related to instrumentation, and to the development of standards within the instrumentation technology.

POLYREZ

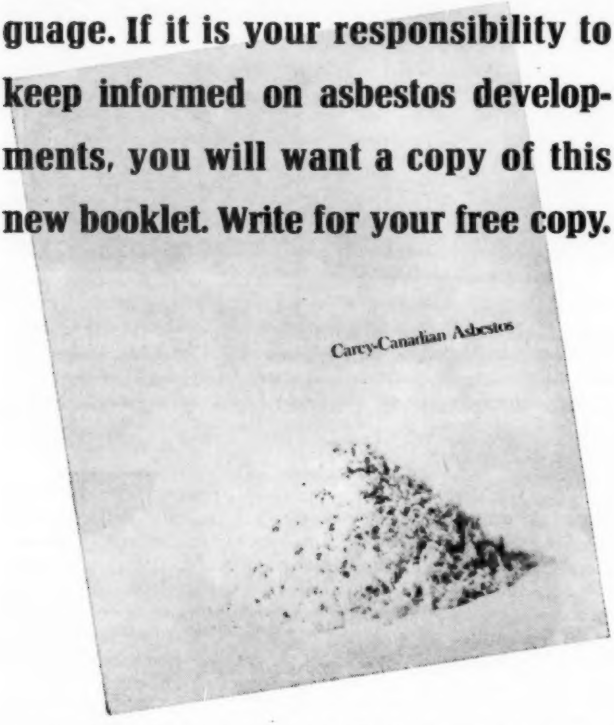
PHENOLIC RESINS IN
Liquid, Lump and Powder
For All Friction Materials.

POLYREZ COMPANY, INC.

RAILROAD & SO. COLUMBIA WOODBURY, N. J.

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Asbestos users! Here is the story of Carey-Canadian Asbestos in your language. If it is your responsibility to keep informed on asbestos developments, you will want a copy of this new booklet. Write for your free copy.



your dependable source for the highest quality asbestos
consistently uniform from shipment to shipment

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CAREY-CANADIAN MINES, LTD.
Write P.O. Box 15095, Cincinnati, Ohio for free booklet.

ASBESTOS FIBRE STANDARDS LABORATORY

The University of Sherbrooke and the Quebec Asbestos Mining Association have jointly announced the establishment of an *Asbestos Fibre Standards Laboratory* to be operated within the Faculty of Sciences.

The tremendous growth in technical specifications and complex asbestos fibre grading make the establishment of this laboratory particularly advantageous at this time.

An objective of the University of Sherbrooke, in connection with this project, is to provide technical as well as research facilities to best serve the advancement of the Eastern Townships area. In this connection, it is also felt that the Asbestos Mining Industry can benefit considerably by the future services which the University will be able to provide.

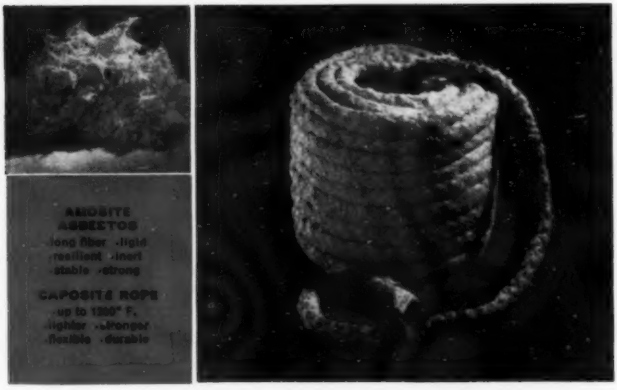
This laboratory will also provide impartial fibre testing facilities to assure uniform quality of the many grades made by the nine different asbestos producers of the Quebec Asbestos Mining Association, which are: Canadian Johns-Manville Company Limited; Asbestos Corporation Limited; Carey-Canadian Mines Limited; Lake Asbestos of Quebec Limited; Johnson's Company Limited; Bell Asbestos Mines Limited; Flintkote Company; National Asbestos Company; and, Nicolet Asbestos Mines Limited.

The Q.A.M.A. is a self regulatory organization, designed to promote and improve asbestos mining and milling with special regard to uniform fibre quality standards. The Association's Committee on Uniform Classification and Grading of Asbestos Mines products was formed at the request of the Minister of Mines of the Province of Quebec, in 1931, with the object of establishing and maintaining uniform quality and grades of fibre. The Quebec Standard Test is accepted internationally as a standard of quality.

The University of Sherbrooke has allocated a 63′ x 28′ area which is located in the new wing of the Engineering building. This area is adequate to take care of all the testing presently proposed. As future research work develops, there is adequate space on the present campus for the erection of the required building.

This Asbestos Fibre Standards Laboratory will be

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100%

pure Amosite Asbestos CAPOSITE Rope

You can insulate better and cheaper with Caposite Rope because it yields 3 times the footage of ordinary asbestos rope on a pound for pound basis. It can be reapplied repeatedly for service up to 750° F. The flexibility of Caposite provides easy application in all diameters from ½" to 2". Ask for Bulletin 101 and samples.

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in the United States
NORTH AMERICAN ASBESTOS CORPORATION
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in Canada
CAPE ASBESTOS (CANADA) LIMITED
200 Bloor Street East • Toronto, Ont. • Canada

CAPE

Subsidiaries of The Cape Asbestos Co. Ltd., London

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staffed and operated by the Sherbrooke University. The technical directions, specifications and procedures, and operating cost will be the sole responsibility of the Quebec Asbestos Mining Association.

THE AMERICAN SOCIETY FOR TESTING MATERIALS has announced that the 1960 Supplements to its 1958 Book of ASTM Standards have been completed. Each Part-supplement brings up-to-date the corresponding Part of the 1958 Book of Standards and 1959 Supplement by including new standards and revisions adopted in 1960.

The Book of ASTM Standards is published triennially with Supplements in the intervening years. Industry, government, and commerce are thus supplied with a continuing source of reliable, authoritative, unbiased, and widely-applicable standards. The Book and Supplements contain well over 2700 standard specifications, methods of test, recommended practices and definitions of terms for materials. Used throughout the world, the ASTM Book of Standards and its supplements are a testimony to the work of the many individuals who serve on the Society's more than 85 technical committees, and to industry which gives support to the work.

PART 5—*Masonry Products, Ceramics, Thermal Insulation, Acoustical Materials, Sandwich and Building Constructions, Fire Tests*—238 pages. Includes 44 standards for asbestos-cement products, manufactured masonry units, pipe and ceramic whitewares, acoustical materials, sandwich constructions, drain tile, refractories, porcelain enamel, glass, thermal insulating materials, as well as tests for building constructions and fire tests.

CAREY-CANADIAN MINES LIMITED has available a very interesting 8-page booklet entitled "Carey-Canadian Asbestos" which contains information concerning the mining, milling, grades and uses of Asbestos fibre.

For further information, please write Carey-Canadian Mines Limited, at either address: East Broughton Station, Province of Quebec, Canada; or, P. O. Box 95, Cincinnati 15, Ohio.

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High grade asbestos fibers produced to your needs



Shingle and siding stock, floor tiles, brake linings, insulating coatings, pipe or plastics – name your product–Flintkote's research laboratories are completely equipped to determine and recommend the grade and characteristics of asbestos fiber your product needs. Flintkote Mines extensive facilities mill fibers to meet every requirement!

If asbestos fiber is a factor in your manufacturing process, call or write Flintkote for a quick answer to any problem.

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BUILDING

Notable gains in residential building and heavy engineering construction sparked a 4% rise in total construction contracts in March 1961, F. W. Dodge Corporation reported. The March awards totalled $3,165,816,000. Contracts for heavy engineering construction in March amounted to $767,594,000, a gain of 12% over the comparable month last year. Both public works contracts and utility contracts were well ahead of a year ago. Residential building contracts in March totalled $1,370,984,000, up 6% over March 1960. The number of dwelling units represented by the March contracts totalled 103,075, a gain of 5% over the corresponding year-earlier level.

In reporting the figures, Dr. George Cline Smith, Dodge vice president and chief economist, said "the March contracts provide further evidence that the business recession has bottomed out and that activity is now on the increase. A particularly encouraging note was the 5% gain over a year ago in the number of dwelling units covered by the residential contracts. With the exception of last November, this was the first such gain in 19 months. However, the gain in dwelling units occurred entirely in apartment buildings, with single family homes continuing to sag."

March contracts for non-residential buildings dropped 4% to $1,027,238,000. Within this category, commercial buildings and religious buildings showed strength in March, both up more than 10% over last year, but all other non-residential building types fell below year-earlier levels.

On a seasonally adjusted basis, the March contracts rose 10% above the relatively depressed February level, with the Dodge Index at 262 in March (1947-49=100) compared with 239 in February and 273 in January.

Cumulative totals of construction contracts for the first quarter of 1961, with percentages from the corresponding period last year, are: non-residential building $2,639,443,000, up 3%; residential building $3,208,070,000, up less than ½%; and, heavy engineering $2,023,547,000, up 19% —total construction $7,871,060,000, up 6%.

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Queen Street Place
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Caixa Postal 7284, Sao Paulo, Brazil

Rio de Janeiro

Tennant Importacao E. Exportacao Ltda.
4 Avenida Branco S. 1407/9
Rio de Janeiro, Brazil

For further information, write National Asbestos Mines Ltd., Thetford Mines,

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REPRESENTATION



Gold Bond
INDUSTRIAL PRODUCTS

asbestos fibre

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2nd Sundries Section
P.O. Box 822
Tokyo Central
Tokyo, Japan

INDIA

Bombay
The British Metal Corp. (India) Private Ltd.
P.O. Box 1729
Steelcrete House—
Dinsha Waccha Road
Bombay, India

Calcutta
The British Metal Corp. (India) Private Ltd.
United India Life Building
P.O. Box 743
22 Chittaranjan Avenue
Calcutta, India

PAKISTAN

The British Metal Corp. (Pakistan) Ltd.
5 West Wharf Road, P.O. Box 4910
Karachi 2, Pakistan

ITALY

USVICO
Societa Industriale Commerciale
Via Generale Albricci 8
Milano, Italy

SWITZERLAND

Chemische Fabrik Schweizerhall
Elsasserstrasse 229
Basel, Switzerland

hetford Mines, P. Q., Canada. (Subsidiary of National Gypsum Company).

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MARKET CONDITIONS

GENERAL BUSINESS.

Continued signs of mild improvement in some lines indicate the possible beginning of the long awaited upturn in general business. At worst the preponderance of evidence, in the opinion of most qualified observers, indicates that the recession has bottomed out. Recent statements by leaders of the steel, automotive and farm equipment industries disclose considerable optimism for an early upturn. The stock market has broken into new all-time high ground which certainly cannot be justified on a basis of current earnings. It would appear rather to be based on the thought that the administration is strongly committed to broad improvement in general business conditions and if things don't improve promptly under their own steam the government will take positive steps, many of them inflationary, to force the economy upward. The next few weeks may give more positive indications as to the timing of the expected upturn.

ASBESTOS—RAW MATERIAL.

March 1961 asbestos fibre shipments for the Industry at 63,693 tons were 1,304 tons or approximately 2% lower than the same period last year.

Shipments to date are running at a rate of 12,017 tons or roughly 7% below the first quarter of 1960.

It is expected that a rising trend in Industry shipments to the domestic market should prevail during the latter half of the year, and this, coupled with increased export sales beginning with the opening of navigation in early April, will provide the increased estimate of 5% over 1960 sales mentioned in April 1961 "ASBESTOS".

ASBESTOS—MANUFACTURED GOODS.

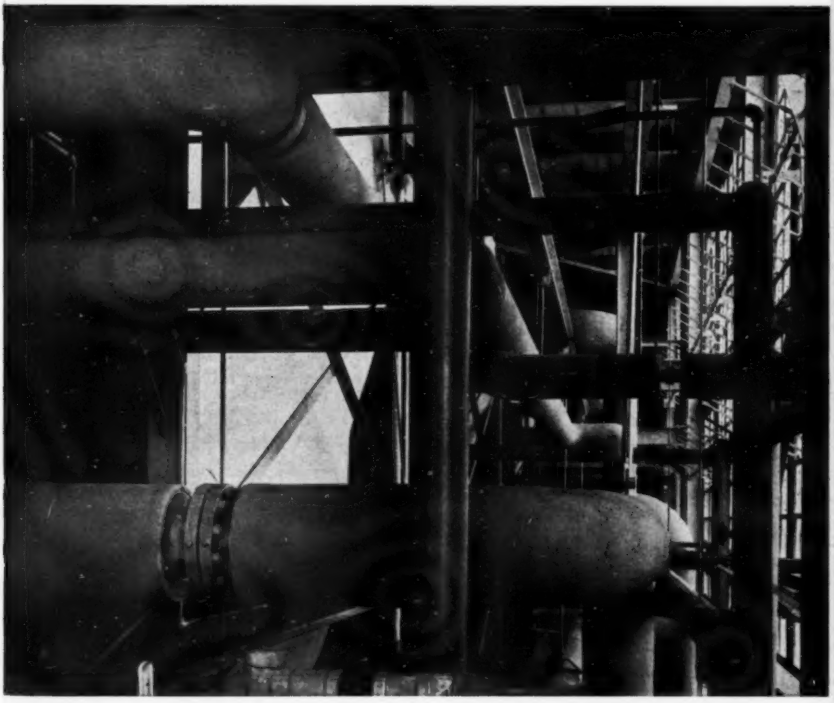
Asbestos Brake Lining. Business has improved substantially for service requirements but car production is off somewhat. 1961 is expected to be a record year in the replacement market. Equipment sales should be fair, al-

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ONLY APPROVED CONTRACTORS INSTALL B-E-H INSULATIONS

The THERMALITE 85% Magnesia Insulation in this boiler room is typical of the faultless work of B-E-H approved contractors. Only men fully skilled in the application of B-E-H products are entrusted with their installation. Result: Full insulating value and long, trouble-free service life with economical heating.

Standard inventories of THERMALITE are maintained by distributors in all principal cities. For the full story of this money-saving insulating material, see your B-E-H Distributor or write direct for new Catalog to the address below.



Typical THERMALITE installation. THERMALITE has unusually low thermal conductivity, is molded to exact shape, assuring tight joints and snug pipe fits essential for maximum heat economy.

B E H
BALDWIN-EHRET-HILL

BALDWIN-EHRET-HILL
500 Breunig Avenue Trenton 2, New Jersey

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though not up to former years due to smaller unit sales for compact cars.

Asbestos Paper. Orders for this material are coming in slowly and there is keen competition for any business that is available. It is anticipated that business will improve during the latter part of 1961. Orders for *Asbestos Millboard* are also slow but an improvement in this condition is expected for the remainder of 1961.

Asbestos-Cement Products The market situation is reflecting a general seasonal pickup on all types of asbestos-cement construction materials. The outlook appears reasonably good in some areas although the market is, to some degree, uncertain depending on the level of new construction.

High Pressure Insulation. Orders for this product have been coming in rather irregularly and prices are very competitive for those jobs that are out for bids. It is anticipated that the volume for the remainder of 1961 will increase during the last half of the year.

Shingles—Roofing & Siding. Order placements this month are greater than for the first quarter of this year and are considered normal and seasonal. It is anticipated that business will continue to increase as both construction and rehabilitation are expected to exceed 1960.

Asbestos Pipes. The market situation is very competitive for all types of pipe products but appears to be improving seasonally. The outlook is uncertain at this point, and very much dependent upon the levels reached by new construction.

The above comments have been made by various informed executives in the Industry. All comments are welcome.

RICHARD WAGNER, Chairman of the Board and Chief Executive Officer of the Champlin Oil and Refining Company, Chicago, Illinois, became the 34th President of the Chamber of Commerce of the United States on May 2nd, 1961. His election by the Chamber's Board of Directors is for a one-year term.

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asbestos cement department
TORINO · VIA S. TERESA 10 · ☎ 55.35.76 · 52.41.33

NOTICE

The R.C.M. Company (Revisione Costruzione Macchine) - 10, Via Santa Teresa - Turin - Italy, wishes to inform that anybody interested is invited to visit a very modern Factory in Italy where an R.C.M. automatic installation is in working activity for the manufacture and finishing of Asbestos-Cement pressure and non-pressure Pipes, also of small diametre.

Examination of this installation will clearly show the results reached by the R.C.M. Company in the construction of machinery for the Asbestos-Cement Industry.

This machinery permits the use of lower priced asbestos mixtures while producing the same quality product in accordance with the standards now in force.

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W. F. DAVENPORT, Works Director of *The Universal Asbestos Manufacturing Company Limited,* England, will retire after having served in the Company for thirty years, effective May 31, 1961. He will be very difficult to replace, not only because of his great knowledge of the Industry, but also because of his deep understanding of the human problems connected therewith. Mr. Davenport will be available for help and consultation whenever the Company should require it.

EDGAR STOTT, Export Sales Manager of *Turner Brothers Asbestos Company Limited,* retired on March 31st, 1961, after 42 years service with the Company. "E.S.", as he is known to customers and friends throughout the world, has been a Manager within the Export organization of the Company since its inception as a separate department on October 1st, 1934.

JOHNS-MANVILLE CORPORATION has announced a new method of automatic factory assembly, already being field-tested, and being made available immediately to users of pressure, sewer and irrigation pipe all over the nation. This new process permits half of the joint coupling on each length of pipe to be factory assembled, thus speeding pipe line construction at the site and reducing installation costs.

KEASBEY & MATTISON COMPANY has added a new acoustical ceiling tile, ASTRO, to its expanded line of building products.

A distinctive pattern of attractively arranged minute and medium-sized perforations affords a modern-as-tomorrow appearance with high acoustical effectiveness.

Furnished in sizes 12″ x 12″ and 12″ x 24″ (scored to 12″ x 12″), ASTRO tiles are applied easily and quickly to new construction or over older ceiling surfaces.

K&M ceiling tiles are described in a four-page folder, BM-239, available upon request to Keasbey & Mattison Company, Ambler, Pennsylvania.

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All machinery for the equipment of plants producing asbestos-cement pipes and sheets

covering the entire production process from the stock preparation to the testing of the finished product.

All machinery for wet or dry preparation of asbestos-cement / Asbestos silos.
Sheet producing machines with one to three cylinder moulds, automatic or semi-automatic combined production lines for flat and corrugated sheets.
Piling equipment combined with cleaning and lubricating machinery for flat and corrugated steel sheets, suitable also for automatic operation / punching and trimming machines / hydraulic presses.
Pipe winding machines for the production of pressure pipes of up to 5 metres (16 ft. 5 in.) length and 1000 millimetres (3 ft. 3 in.) dia / lathes for pipes and joints / cut-off grinders / testing presses for pipes and joints / calenders for the forming of plain and joint-fitted pipes / mandrel pull off machines / autoclaves for hardening of asbestos-cement sheets and pipes as well as many other units, pumps and accessories.



Leaflets describing individual machines will be readily sent on request.

J.M.VOITH A.G.

St. Poelten – Austria
P.O.B. 168 / Tel. 2501 / Teletype 01 510

SM 745 e

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AFRICA (Rhodesia)

(Published by Rhodesian Mining and Engineering)

Tons 2,000 lbs.

Production for February 1961	12,792.72
Valued at	£730,349.00*
Production for February 1960	9,897.80
Valued at	£525,221.00*

*Corrected to the nearest £.

CANADA

(Dept. of Mines, Province of Quebec)

Tons 2,000 lbs.

Production for February 1961 (Quebec)	55,132
Other Provinces	5,757
	60,889

Total production for February 1960 was 67,630 tons.

The Zippertubing Company of Los Angeles, California, has recently developed a line of high temperature protective jackets for cables and components. This product, called THERMAZIP, is an aluminized asbestos jacket which can be easily zipped around valuable cables to provide protection from the high temperatures of missile blasts and engine or rocket heat. It also protects cables, pipes, hoses and tubes from flame and sparks.

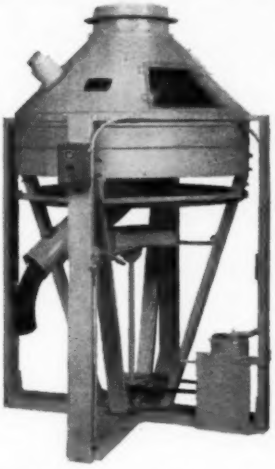
ASBESTOS BULLETIN

A new journal bringing in each issue abstracts of over 100 patents and articles on the mining and processing, and uses of asbestos. Special chapters on mining, asbestos cement, asbestos textiles and friction materials, reinforced plastics, and plastic building and insulating materials. Yearly subscription £9 -15- Od from:

ASTEX PUBLISHING CO.,
22/23, NORTH STREET, GUILDFORD, ENGLAND

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150
used in Asbestos Industry



Bauer

Specific Gravity Separators

Asbestos processing plants are using 150 Bauer Specific Gravity Separators for cleaning fiber. The machines are available in two sizes with 1 to 5 T/hr. capacity.

They require less air than other types of cleaners. They handle Nos. 4 to 8 fibers.

The separators remove small grit, rock particles, blasting wire, wood particles, and many other kinds of debris. Ask for particulars.

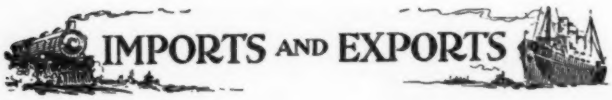
THE BAUER BROS. CO.

1826 Sheridan Ave. • Springfield, Ohio

Canadian Agents: — Lynn Macleod Engineering Supplies, Ltd., Thedford Mines, Quebec.

Export Agents: — M. Neumunz & Son, Inc., 90 West St., New York 6, N.Y.

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Imports Into U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

	December 1960 Tons (2,240 lbs.)
From: Canada	36,108
Union of South Africa	2,469
Australia	557
Rhodesia (Ny)	505
United Kingdom	138
Other Countries	86
	39,863
Valued at:	$4,383,661

By Grades:

Crude,	No. 1,	Chrysotile, Rhodesia (Ny)	223
Crude,	Other,	Chrysotile, U. of S. Africa	389
Crude,	Other,	Chrysotile, Rhodesia (Ny)	15
Crude,	Blue,	Australia	557
Crude,	Blue,	Union of South Africa	1,074
Crude,	Blue,	Rhodesia (Ny)	147
Crude,	Amosite,	United Kingdom	60
Crude,	Amosite,	Union of South Africa	841
Textile	Fiber,	Chrysotile, Canada	971
Textile	Fiber,	Chrysotile, Other Countries	5
Shingle	Fiber,	Chrysotile, Canada	5,447
Shingle	Fiber,	Chrysotile, Other Countries	53
Paper	Fiber,	Chrysotile, Canada	1,525
Other	Fibers,	Chrysotile, Canada	28,165
Other	Fibers,	Chrysotile, United Kingdom	78
Other	Fibers,	Chrysotile, U. of S. Africa	165
Other	Fibers,	Chrysotile, Rhodesia (Ny)	120
Other	Fibers,	Chrysotile, Other Countries	28
			39,863

Manufactured Asbestos Goods:

	December 1960 Quantity (lbs.)	Value
Asbestos Yarn, United Kingdom	19,610	$ 13,968
Other Countries	9,579	9,475
Asbestos Packing	32,570	10,241

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DURASORB

FELTS for Asbestos Cement Products

Give Better:

- **FINISH**
- **DRAINAGE**
- **LIFE**

Our sales engineers and designers have succeeded many times in improving one or more of these essential production features. We can help you too.

TALK IT OVER WITH YOUR ALBANY FELT SALES ENGINEER

ALBANY FELT COMPANY
ALBANY, N.Y.



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Asbestos Shingles (Impregnated)		
Belgium	167,889	25,958
Other Countries	42,844	5,974
Asbestos-Cement Pipe & Fittings		
(Not Impreg.), Mexico	1,133,640	91,973
Belgium	2,816,278	241,767
W. Germany	493,908	21,686
Italy	1,159,559	52,760
Other Countries	58,098	2,291
Asbestos-Cement Mfgs., Other		
(Not Impreg.), Israel	508,782	22,020
Other Countries	63,252	4,798
Asbestos Manufactures—Others	..	4,165
	6,506,009	$507,076

Exports From U.S.A.

(Figures by Bureau of Census)

Unmanufactured Asbestos:

	January 1961	
	Tons (2,240 lbs.)	Value
To: United Kingdom	20	$ 1,880
Europe	20	5,890
Central America	21	6,012
Other Countries	23	7,660
	84	$ 21,442

Manufactured Asbestos Goods:

	January 1961	
	Quantity	Value
Asbestos Cement & Pipe Covering	Lbs. 500,698	$186,620
Asbestos Textiles & Yarn	Lbs. 53,629	49,764
Asbestos Packing	Lbs. 105,871	137,973
Asbestos Clutch Facing	No. 104,470	81,541
Asbestos Bk. Lng. (Mld. & S. Mld)	Lin. Ft. 127,831	58,662
Asbestos Brake Lining, Other	Lbs. 322,808	263,963
Asbestos Construction Material	Lbs. 878,250	172,754
Asbestos Manufactures—Others	..	43,904
		$995,181

Jefferson Lake Sulphur Company and its subsidiaries have recently issued their 1960 Annual Report. Contained in this report is an account of the activities of the Jefferson Lake Asbestos Corporation. This subsidiary's major asset is a 480-acre asbestos-bearing tract near Copperopolis, in Calaveras County, California.

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Producers:-

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Sole Agents in the United Kingdom:-

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E. C. 4

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London Central 1411
(Private Branch Exchange)

Cables:
Brandcolim
London

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Exports From Canada

(Published by Dominion Bureau of Statistics)

Unmanufactured Asbestos:

	Year 1960 Tons (2,000 lbs.)	Value
Crude		
United States	88	$ 104,405
United Kingdom	..	..
South America	..	..
Central America & Mexico	..	..
European Countries	98	95,118
Other Countries	55	47,487
	241	$ 247,010
Milled		
United States	146,648	$ 29,601,625
United Kingdom	36,612	7,394,593
South America	29,072	5,304,860
Central America & Mexico	9,996	1,744,929
European Countries	147,545	27,697,258
Other Countries	88,180	14,059,384
	458,053	$ 85,802,649
Shorts		
United States	450,102	$ 24,198,276
United Kingdom	38,204	1,992,144
South America	6,276	406,236
Central America & Mexico	2,998	204,872
European Countries	72,184	3,927,748
Other Countries	40,435	3,334,523
	610,199	$ 34,063,799
Grand Total—		
Unmanufactured Asbestos:	1,068,493	$120,113,458

Manufactured Asbestos Goods:

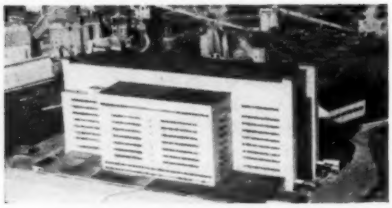
Brake Lining	$ 378,982
Packing	5,447
Other Materials	613,708
	$ 998,137

WILHELM BURGDORF

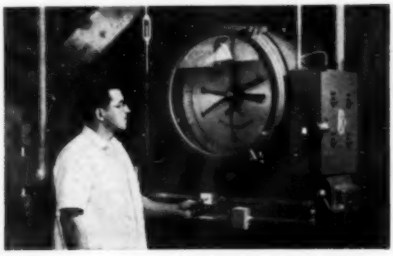
Importer of Raw Asbestos

P. O. Box 1131, BREMEN, GERMANY

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Modern equipment in the world's largest asbestos mill



and 600 skilled workers

...make J-M Asbestos Fibre the dependable ingredient in the batch

Adjoining the world's largest asbestos mine at Asbestos, Quebec is Johns-Manville's new asbestos mill. Here the highly skilled asbestos workers use the latest equipment to blend ingredients.

This huge mill with its modern high-speed equipment also provides a unified control of production to assure uniformity, correct grading and maintenance of quality standards.

To learn why Johns-Manville is best equipped to serve your asbestos fibre needs, write Asbestos Fibre Division, Canadian Johns-Manville Co. Ltd., Box 1500, Asbestos, P. Q., Canada: Tel.—100

JOHNS-MANVILLE
100 YEARS OF QUALITY PRODUCTS... 1858-1958

JM

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NEWS OF THE INDUSTRY

HAPPY BIRTHDAY

John L. Anderson, Vice President, Asbestos Products, Inc., St. Paul, Minnesota, May 15.

John J. Dempsey, President, Armor Products, Inc., New York City, May 18.

Clifford F. Rassweiler, Vice Chairman for Research & Development & Director, Johns-Manville Corporation, New York City, May 18.

Norman L. Barr, Vice President—Sales, Keasbey & Mattison Company, Ambler, Pennsylvania, May 19.

Robert A. Schneider, Vice President—Engineering, Keasbey & Mattison Company, Ambler, Pennsylvania, May 21.

William J. Van Akin, Vice President—Manufacture, The Ruberoid Co., New York City, May 23.

Charles J. Clark, Vice President, Asbestos & Magnesia Materials Company, Chicago, Illinois, May 25.

W. S. Lang, Vice President, Magnesia-Asbestos Insulation Company, Inc., New York City, May 25.

Geo. V. Hamilton, Owner, Geo. V. Hamilton Company, Pittsburgh, Pennsylvania, May 26.

Stephen Harrison, Owner, Asbestos Service Company, Youngstown, Ohio, May 26.

A. J. McMullen, President, Garlock, Inc., Palmyra, New York, May 27.

J. H. Mooney, Vice President, Johnson's Company, Thetford Mines, Canada, May 27.

Giles Newton, Chairman, The Cape Asbestos Company Limited, London, England, May 27.

Harry C. Templeton, President, Drycor Felt Company, Staffordville, Connecticut, May 29.

George A. Gelish, President, Port Asbestos Insulation Company, Brooklyn, New York, June 1.

Chas. H. Jackson, Consultant, Atlas Asbestos Company Limited, Montreal, Canada, June 2.

Phil. Ziegenfuss, President & Treasurer, Insulating Materials Company, St. Louis, Missouri, June 2.

Norman C. Naylor, Director, Union Asbestos & Rubber Company, Chicago, Illinois, June 3.

Ford G. Brown, Secretary-Treasurer, MacArthur Company, St. Paul, Minnesota, June 5.

Edward J. Ewald, Vice President, Standard Asbestos Manufacturing Company, Chicago, Illinois, June 6.

H. E. Howell, Vice President, Baldwin-Ehret-Hill, Inc., Trenton, New Jersey, June 8.

E. M. Railton, Vice President in Charge of Western Division, The Ruberoid Co., Chicago, Illinois, June 8.

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GEBR. WEHRHAHN

MASCHINENFABRIKEN

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DELMENHORST / GERMANY

Manufacturers of the finest and most modern plants for the production of asbestos-cement products, such as

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socket pipes
flat and corrugated sheets

Projecting — Erecting — Handing over in ready-for-operation condition

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Manley Alsaker, Vice President, Kelley Asbestos Products Company, Omaha, Nebraska, June 9.
Herbert Morton Ball, Secretary & General Attorney, Johns-Manville Corporation, New York City, June 9.
Walker Jamar, President, Walker Jamar Company, Duluth, Minnesota, June 11.
Howard Snow, President, Southern Friction Materials Company, Charlotte, North Carolina, June 11.
Walter Fenn, Director in Charge of Contract Department, Atlantic Asbestos Corporation, New York City, June 12.

To all these gentlemen we extend congratulations and best wishes on the occasion of their birthdays.

A new Nigerian factory was opened on March 25th, 1961, by The Premier of Western Nigeria, Chief S. L. Akintola. This new asbestos-cement products factory is located on the new industrial Ikeja Estate, near Lagos, Nigeria.

The factory, with an unauthorized capital of £600,000, is jointly owned by the Western Nigerian Development Corporation, Belgian and Italian interests and the firms of Messrs. Paterson Zochonis and John Holt. It is capable of producing 8,500 square yards of asbestos sheeting daily.

UNIVERSAL ASBESTOS MFG. CO. LTD.

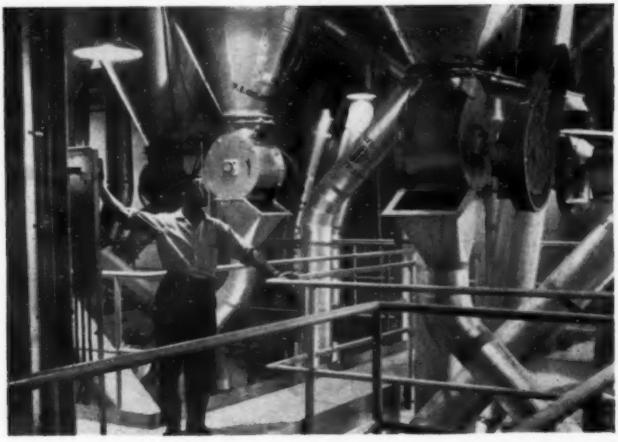
Annual Report

The Universal Asbestos Manufacturing Company Limited, England, has recently issued its 24th Annual Report and Accounts for the period September 28, 1959 to October 2, 1960.

The profits of the Group after having made full provision for all trading charges and a half year's interest on the Convertible Unsecured Loan Stock, amounted to £726,209 for 53 weeks compared with £533,265 for the 52 weeks of the previous accounting period. After the provision of £362,569 for taxation on those profits, the earnings of the Group were £363,640 compared to £313,800 for the previous period.

WANTED: Man who is qualified to help busy executive with production engineering problems, insulation specialties, development problems, etc. Mechanical, chemical engineering background desired. Excellent opportunity with 4-A company, located in Midwest, for the right man with unlimited ambition. Reply to Box No. 5UA-BI, "ASBESTOS", 807 Western Saving Fund Building, Philadelphia 7, Pennsylvania.

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Established source, volume source, independent source of proven-quality chrysotile asbestos fibre

With an annual productive capacity of 100,000 tons of high grade asbestos, Lake Asbestos of Quebec is an established supplier of high grade asbestos for world wide use. Write for information to Asarco International Corporation, 120 Broadway, New York 5, N.Y., distributor for LAQ.

Overseas Sales Agents:

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Mount Isa Mines Ltd., Sydney

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

CHILE
Agencies Kapel Ltda., Santiago

COLOMBIA
Holanda Colombia, S. A.,
Barranquilla

ENGLAND
(for U. K., Spain, Portugal)
Metal Traders Ltd.,
Asbestos Division, London

FRANCE
Dieppedalle & Seailles, Paris

HOLLAND
(for The Netherlands, Belgium, Switzerland)
Keyser and Mackay, Amsterdam

ITALY
Amianto Del Lago, Torino

JAPAN
C. Itoh Co., Ltd., Tokyo & Otaka

NORWAY
Astrup & Son, Oslo

SWEDEN
Aktiebolaget Ingeniorsfirman Titan, Stockholm

WEST GERMANY
(for W. Germany, Austria)
Atlanta Bauer & Co., Bremen

ASARCO

LAKE ASBESTOS OF QUEBEC, LTD.
a subsidiary of American Smelting and Refining Company

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Ian C. Spark, General Manager of CAPE ASBESTOS (CANADA) LIMITED, has been elected Vice President and General Manager. Mr. Spark has had many years of experience in the asbestos, contracting, insulation and building material industries in Canada. As Vice President and General Manager, he will be responsible for all the administrative supervision of the activities of Cape Asbestos (Canada) Limited and the marketing of Cape Asbestos and other products throughout Canada.

J. S. Taylor, District Manager of the ARMSTRONG CONTRACTING AND SUPPLY CORPORATION's Atlanta, Georgia, office and **A. P. Tingle,** District Manager in New York City, have been elected Vice-Presidents of the Corporation. They will continue to serve as District Managers in addition to their new responsibilities as Vice-Presidents.

Mr. Taylor joined the Armstrong organization in 1940 and was assigned to the Building Materials Division. He later served as District Manager of this Division in San Francisco, California, and became District Manager for the Corporation in Atlanta in 1960.

Mr. Tingle joined the Armstrong Cork Company in 1925, was named District Manager of the Company's Building Materials Division District Office in New York City in 1947 and became District Manager for the Corporation in New York in 1958.

The Ruberoid Co. elected seventeen of its sales representatives as members of The President's Club for their outstanding work in 1960. The club is an honorary organization through which the large building materials producer gives recognition to salesmen with the best all-around performance.

The new members and their sales districts are: James J. Gunning and Donald L. Howe, Baltimore, Maryland; C. E. Krupa and H. J. Van Buskirk, Chicago, Illinois; R. E. Milstead and Carroll C. Norris, Dallas, Texas; James Plotzke, Denver, Colorado; E. R. Gardner and William P. Hammond, Erie, Pennsylvania; R. G. Nelson, Kansas City, Kansas; Lowell Fitch, Millis, Massachusetts, William Myrvold, Minneapolis, Minnesota; W. J. Haley and D. L. Poe, Jr., Mobile, Alabama; John R. Marshall and Robert O. Schank, New York City; and, J. R. Broome, Savannah, Georgia.

Election to The President's Club is for a one-year period.

NEWARK HAIR FELT COMPANY
LOW TEMPERATURE INSULATION
1000 Maple Avenue
LANSDALE, PENNA

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BELL ASBESTOS MINES LTD.

THETFORD MINES, QUE.

CANADA



Producers of

Raw Asbestos Crudes

& Fibres



Sales Representatives

for

Cassiar Asbestos Corporation Limited

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Richard E. Lander, Assistant Manager of Plant 8, KEASBEY & MATTISON COMPANY'S asbestos-cement pipe manufacturing facility, Ambler, Pennsylvania, has been appointed to the position of Plant Manager.

Mr. Lander has been associated with K&M as a Research Engineer since 1959. In that capacity, he participated in a number of important projects, the most prominent among them the development and fabrication of the roof sections for the research model home of the Asbestos-Cement Products Association at Oklahoma City.

Charles H. Striegel was named Manager of KEASBEY & MATTISON COMPANY'S Sales Service Department, at Ambler, Pennsylvania, to succeed the late W. C. Fischer, who held the post since its creation in 1959. Mr. Striegel previously was Supervisor for asbestos-cement pipe products in the Sales Service Department.

In 1947, Mr. Striegel joined K&M as Expediter in the Philadelphia office and later became Office Manager. With the initiation of the Sales Service Department in August 1959, the activities of the Philadelphia office were transferred to Ambler and Mr. Striegel joined headquarters personnel.

Keasbey & Mattison Company's construction of its new $5,000,000 asbestos-cement pipe manufacturing plant at Hillsboro, Texas (mentioned on page 34 of April 1960 "ASBESTOS") is proceeding on schedule according to R. A. Schneider, Vice President—Engineering at Ambler, Pennsylvania. As the work progresses, management and personnel assignments have been announced by the Company.

Personnel assigned to Hillsboro include—JAMES V. GEAR, former Manager of the pipe plant at Ambler, has been transferred to Hillsboro and appointed Plant Manager; JACK L. ANDERSON, of 1007 East Elm Street, Hillsboro, has been appointed Resident Engineer; JACK W. SHADLE has become General Foreman in charge of shipping and receiving; GEORGE W. HUBBERT, now training in Santa Clara, California, at K&M's West Coast asbestos-cement pipe plant, has been appointed Production Superintendent at Hillsboro; W. RALPH GRAY, appointed Sales Service Supervisor, joined K&M in November 1960 and has trained at Ambler since that time; DAVID M. HILL has been appointed Accountant and Office Manager for the Hillsboro plant; RICHARD J. PARKMAN, who joined K&M in November 1960, has been appointed Industrial Engineer; and, KENNETH L. BAILEY, an analytical chemist now training at Ambler under C. R. Meek, Quality Control Supervisor, has been appointed Quality Control Supervisor at Hillsboro.

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WOVEN AND NEEDLED

ASBESTOS CEMENT

SHINGLE, TUBE AND

CORRUGATING FELTS



NORDISKAFILT

NORDISKA MASKINFILT AKTIEBOLAGET
HALMSTAD • SWEDEN

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CURRENT RANGE OF PRICE

As of May 10, 1961

ARIZONA—	Per Ton of 2,000 lbs., f.o.b. Globe, Arizona		
No. 1 Crude (soft)	$1,650.00	to	$1,800.00
No. 2 Crude (soft)	800.00	to	1,000.00
Group No. 3 (Filtering & Spinning)	375.00	to	450.00
Group No. 4 (Plastic & Filtering)	225.00	to	250.00
Group No. 5 (Plastic & Filtering)	190.00	to	225.00
Group No. 7 (Refuse & Shorts)	58.00	to	90.00

CANADA—	Per Ton 2,000 lbs. f.o.b. Mine Canadian Currency		
Group No. 1 (Crude No. 1)	$1,410.00	to	$1,475.00
Group No. 2 (Crude No. 2); Crude Run-of-Mine and Sundry	610.00	to	875.00
Group No. 3 (Spinning Fibre)	350.00	to	650.00
Group No. 4 (Shingle Fibre)	180.00	to	245.00
Group No. 5 (Paper)	120.00	to	150.00
Group No. 6 (Waste, Stucco or Plaster)	..		86.00
Group No. 7 (Refuse or Shorts)	40.00	to	80.00

VERMONT—Per ton of 2,000 lbs. f.o.b. Hyde Park or Morrisville, Vt.			
Group No. 3 (Spinning & Filtering)	$ 345.00	to	$ 402.00
Group No. 4 (Shingle Fibre)	181.00	to	320.00
Group No. 5 (Paper Fibre)	120.00	to	142.00
Group No. 6 (Waste, Stucco or Plaster)	..	to	86.00
Group No. 7 (Refuse or Shorts)	40.00	to	75.00

Meredith G. Jensen has been appointed to the newly-created position of Marketing Consultant for BALDWIN-EHRET-HILL, INC., manufacturer of heat, cold and acoustical insulations. Mr. Jensen joins the company after 21 years with Owens-Corning Fiberglas where, during this period, he held a number of marketing and promotional management positions, most recently as Manager, National Account Relations.

Mr. Jensen will be a member of the marketing staff of Baldwin-Ehret-Hill, and will have offices in Chicago, Illinois, at 600 South Michigan Avenue.

PHILLIPS ASBESTOS MINES

Producers of CRUDES and FIBERIZED ASBESTOS
The World's Finest Fibres
DRAWER 71, GLOBE, ARIZONA Mines and Mills in Gila Co., Arizona

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RAW ASBESTOS DISTRIBUTORS

LIMITED

FOR CANADIAN, RHODESIAN
AND SOUTH AFRICAN ASBESTOS

ASBESTOS HOUSE • 77-79 FOUNTAIN ST. • MANCHESTER 2
ENGLAND

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ASBESTOS STOCK QUOTATIONS

(These figures are compiled from the Commercial & Financial Chronicle. No guarantee as to their correctness.)

		April 1961		
	Par	Low	High	Last
Advocate Mines, Ltd.	1	$3.75	$4.40	$4.25
American Brake Shoe	np	43	45¾	45¾
Armstrong Cork (Com)	1	54½	62⅛	54½
Armstrong Cork (Pfd)	np	80½	83¾	82½
Asbestos Corporation	np	25½	28	27½
Philip Carey	10	31⅜	33¼	32
Cassiar Asbestos Corp.	np	13¼	14	14
Celotex (Com)	1	26⅝	29⅜	29¼
Celotex (Pfd)	20	18¼	19	18⅜
Certain-Teed	1	37	48⅝	48⅜
Fibreboard	np	28½	33	29
Flintkote (Com)	5	29	33⅞	29
Flintkote (Pfd)	np	84½	86½	86
Johns-Manville	5	63¼	71⅞	65¾
National Gypsum (Com)	1	55	61⅞	56
National Gypsum (Pfd)	np	92	97	93½
Porter, H. K.	100	88	92½	90½
Raybestos-Manhattan	np	68½	79	70¼
Ruberoid	1	41½	46¼	41½
Unarco	5	8¼	9¾	9
United Asbestos	1	$4.00	$4.55	$4.55
U. S. Gypsum (Com)	4	104	107½	104½
U. S. Gypsum (Pfd)	100	153½	158	156
U. S. Rubber (Com)	5	51½	55⅜	52
U. S. Rubber (Pfd)	100	157	159¼	157¼

J. C. T. Fell, formerly Export Sales Manager of Ferodo Limited, has been appointed Export Sales Manager of TURNER BROTHERS ASBESTOS COMPANY LIMITED, effective April 1st, 1961. He succeeded Edgar Stott, who has retired.

„ Tropag "

Hamburg —:— Ballindamm 6

Importers since 1909 of

ASBESTOS-ORES-MINERALS

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Exporters of

RAW ASBESTOS

ALL GRADES—ALL TYPES

C. J. PETROW & COMPANY (PTY.) LTD.

P. O. BOX 11000

RAND CENTRAL — 165 JEPPE STREET

JOHANNESBURG - SOUTH AFRICA

OFFICES ALSO IN: TOKYO (JAPAN) AND BULAWAYO (SO. RHODESIA)

INDUSTRIAL SERVICE COMPANY

Builders of

ASBESTOS CEMENT MACHINERY

Our experienced engineers and machinists offer the industry entire machines built to deliver maximum production.

Your Inquiries Are Invited

1-51 Paterson Avenue E. Rutherford, N. J.

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Algerd F. Jerome has been elected to the post of Vice President of NORTH AMERICAN ASBESTOS CORPORATION. He has been associated with North American, as Technical Director, for some years. He has had a wide experience in the asbestos industry in asbestos textiles, packings and gasketing materials, thermal insulations and specialty products.

James A. Marley, Sales Service Department, KEASBEY & MATTISON COMPANY, has been promoted to the position of Sales Service Supervisor for asbestos-cement pipe products, at Ambler, Pennsylvania.

Mr. Marley joined K&M in 1958 in the firm's Philadelphia office, moved to Ambler with the creation of the Sales Service Department in August 1959 and served as Order Clerk, and as Customer Service Representative until his recent assignment.

Joseph N. Kuzmick, Divisional Manager of Manhattan Rubber Division, RAYBESTOS-MANHATTAN, INC., Passaic, New Jersey, and Director of the Corporation, was elected Vice President at the Directors Meeting following the Annual Stockholders Meeting on April 4th, 1961.

Mr. Kuzmick was appointed Divisional Manager of the Manhattan Rubber Division April 1, 1959, and elected a Director of the Corporation April 5, 1960. Previously Mr. Kuzmick was Coordinator of Corporation Research and Development activities. He has been with Manhattan for 42 years.

Johns-Manville Corporation has disclosed an expansion program to keep ahead of pipe needs being generated by growth of the national economy and to meet the growing United States markets for pipe. The new program involved establishment of new business offices in each of 12 key areas throughout the nation, introduction of new pipe products and organization of more technical services for pipe users.

J-M is appointing 12 new District Sales Managers which will double the District Manager administrative force for pipe sales and services throughout the United States.

JOHN H. GOODWIN has been appointed one of two Division General Sales Managers who will head up the enlarged organization and will coordinate the 12 District Sales Managers assigned to direct sales specialization.

GEORGE R. R. WAHL also becomes a Division General Sales Manager and will direct the 12 District Managers responsible for specialized sales services to J-M distributors and industrial accounts.

Both Mr. Goodwin and Mr. Wahl are Vice Presidents of Johns-Manville Sales Corporation.

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LAGGING IN FRONT

This is B.B.A. Asbestos Fibre-Filled Rope Lagging for Steam Pipe Insulation, one of many of asbestos products, from yarn and rovings to cloth, tapes and jointings of all types and the world-famous MINTEX friction materials and MINTEX Industrial Plastics—made by B.B.A. In production, as in research, we are in the front of our field.

BRITISH BELTING & ASBESTOS LTD
CLECKHEATON, YORKSHIRE, ENGLAND

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This advertisement is neither an offer to sell nor a solicitation of an offer to buy any of these securities. The offering is made only by the Prospectus.

NEW ISSUES

43,750 Units

Jefferson Lake Asbestos Corporation

$2,625,000 6½% Series A Subordinate Sinking Fund Debentures

Due December 31, 1972

With 43,750 Series A Warrants to Purchase 262,500

$1-Par Common Shares

175,000 $1-Par Common Shares

The Debentures, Warrants and Common Shares are being offered only in Units; each Unit consists of: a 6½% Series A Subordinate Sinking Fund Debenture due 1972, in the principal amount of $60, a Series A Warrant initially to purchase 6 $1-par common shares at $5.00 per share, and 4 $1-par common shares.

Price $80.00 per Unit

plus accrued interest on the Debentures from December 31, 1960

Copies of the Prospectus may be obtained in any State only from such of the several Underwriters, as may lawfully offer these securities in such State.

A. G. Edwards & Sons

Boettcher and Company		**Granbery, Marache & Co.**
Robert Garrett & Sons		**Gairdner & Company Inc.**
Laird, Bissell & Meeds	**Stein Bros. & Boyce**	**J. C. Wheat & Co.**
Watling, Lerchen & Co.	**Hayden, Miller & Co.**	**Rauscher, Pierce & Co., Inc.**
Saunders, Stiver & Co.	**Sutro & Co.**	**Underwood, Neuhaus & Co** Incorporated

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the remarkable new pipe insulation that's really TOUGH!



ZEBRA®

You don't have to handle Zebra with kid gloves. This multi-layer sectional-type thermal insulation has real body . . . doesn't break easily. In fact, its deflection at breaking point is 2 to 4 times that of ordinary insulation. It withstands shock and heat without warping, cracking, or abrading.

A low, medium, and high-temperature pipe insulation, Zebra is made in *half sections* in all pipe sizes to facilitate handling and reduce the number of joints. It's lightweight, easy to cut and fabricate, reusable, has a smooth surface, is practically dust-free. Write Keasbey & Mattison Company, Ambler, Pa. Dept. I-0000.

K·M

Keasbey & Mattison at Ambler

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