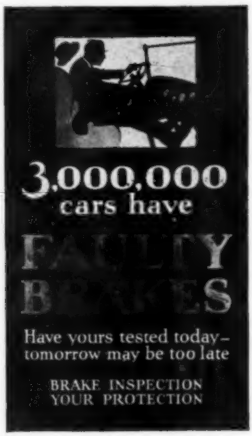
ASBESTOS

Vol. 5 **AUGUST 1923** **No. 2**



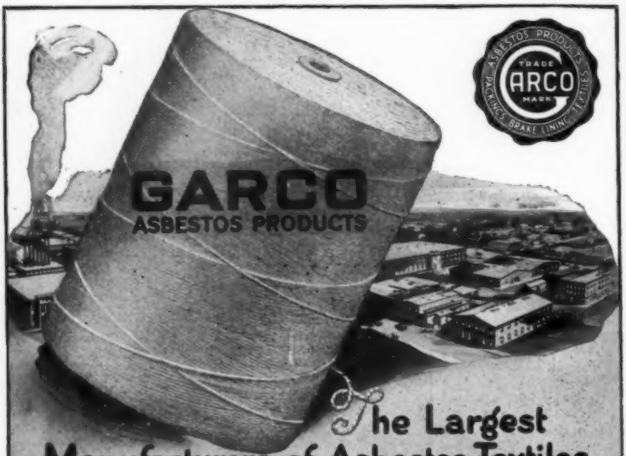
FURNISHING A COMMON VANTAGE GROUND WHERE THOSE INTERESTED IN ASBESTOS AND MAGNESIA MAY MEET FOR DISCUSSION

Published by

SECRETARIAL SERVICE

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Electric Heater Cord

Asbestos Textiles

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How the Name Originated

The name 2-Point is a good one. This is proven by the frequent inquiries we receive as to why it is so called. The answer is short: The name is unique and easily remembered. It is quickly said and written. It refers to positive, definite facts, hence carries an appeal to engineers and business-men, the men we wish to reach.

The facts refer to the construction of the product. For many years heat insulators were almost standardized. The heat loss through them was accepted as a necessary evil and no improvement was sought.

Then the idea of using asbestos fibres as a vehicle for loose Kieselguhr occurred to us and was carried to a practical form. Furthermore, the surface of the sheet of Kieselguhr bearing asbestos was mechanically treated to hold great quantities of air in tiny pockets. Thus an insulator was secured possessing the endurance of felted asbestos to heat, blows, vibration, wearing and all the other deteriorating conditions high temperature insulation must face, yet having highest efficiency.

Air-pocketed asbestos sheets and Kieselguhr—durability and efficiency—these two points in particular suggested its name of

2 POINT

HEAT INSULATING MATERIAL

BLANKETS
PIPE COVERING
BOILER LAGGING

Norristown Magnesia & Asbestos Company

NORRISTOWN, PA.

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Asbestos and Mineral Corporation

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...BRANCHES...

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Correspondence in Any Language

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... ASBESTOS ...

A MONTHLY MARKET JOURNAL

DEVOTED TO THE INTERESTS OF THE
ASBESTOS AND MAGNESIA INDUSTRIES

A. S. ROSSITER - - - - EDITOR

PUBLISHING OFFICE

246 NORTH 17th STREET

PHILADELPHIA, - PENNSYLVANIA

Volume V AUGUST 1923 Number 2

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Photo by courtesy of Hobdell, Way & Co., London.

VIEW OF WORKS AND COMPOUND OF "SHABANIE" MINE, RHODESIA, SOUTH AFRICA

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Asbestos in the Union of South Africa

By A. G. Pryce Williams. B. Sc.

History.

Asbestos occurrences of economic value are distributed over a considerable portion of the Union of South Africa and the country is probably unique in the wide variety of commercially valuable fibres it yields and their wide geographical range.

The history of the industry commences with the formation of the Cape Asbestos Company and the mining of blue asbestos in the Cape Province in 1891. The immense area of the deposit and its economic importance were at once recognized and, the undertaking being liberally financed, all preliminary difficulties were finally overcome and an unfamiliar and entirely new type of fibre gradually but steadily infringed on the monopoly hitherto held by Canadian producers. Four years later the chrysotile deposits of the Caroline district began to be exploited, followed by the discovery of Amosite in the Transvaal. In 1911 the total production and export of asbestos from the Union of South Africa was valued at £10,000 rising yearly to over £20,000 during the first year of the War. The increased demand for all classes of fibre, incident to war conditions, and the greater latitude of grading and quality allowed by manufacturers, established existing mines on a sound producing basis and stimulated prospecting for new fields and the more vigorous exploitation of known ones, to such an extent that by the end of 1916 the output had increased to £83,000. In recent years, despite the world slump the industry has maintained its position. Factories for the fabrication of asbestos articles have been erected at Cape Town, Durban and Johannesburg and low grade fibres, hitherto unpayable, are now profitably mined and utilized locally for asbestos-cement products, flooring, pipe and steam lagging.

Deposits of the Cape Province.

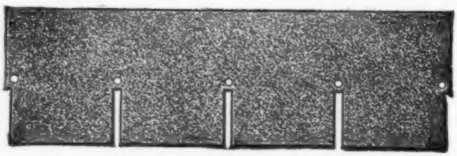
Crocidolite, commonly known as Cape Blue, a silicate of iron and sodium, is the only variety of fibre of commercial importance produced within the limits of the Cape

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NATIONAL AanA SLATE SURFACED ROOFING

(Asbestos and Asphalt)

1. Guaranteed for 20 years (cheapest per square per year Roof).
2. Fire Resisting. Class B Underwriters rating (other Asphalt Roofings rated Class C).
3. Non Curling.



Strip and Individual Shingles for houses

In rolls for factories, barns, warehouses and R. R. Buildings.

By capitalizing its advantages over Rag Felt types of Asphalt Roofings Asbestos Material dealers can, by proper sales effort make the sale of National AanA Roofing a very profitable department of their business.

NATIONAL ASBESTOS MFG. CO.

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Also Manufacturers of

Air Cell Pipe and Boiler Coverings
Asbestos Paper both flat and corrugated

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Province. The deposit is restricted to the Northern part of the territory and forms a narrow belt 250 miles long with a maximum width of 30 miles. It is probably the most extensive deposit known and certainly holds premier place as a producer of crocidolite.

Discoveries of chrysotile have been reported from various parts of the Cape Province but appear to be too small to be of commercial value. The writer saw a deposit in the Postmasburg district where chrysotile occurred in an altered dolomite in contact with a basic dyke and was so widely distributed that further prospecting may discover



Photo by courtesy New Gloria Asbestos Co.

BUILDINGS OF THE NEW GLORIA MINE AT KOREA IN NORTHERN TRANSVAAL

While not designated on the map this mine is located in the district marked by the figure 8.

this to be a payable field. A company was recently formed to exploit another deposit in Swazieland.

Crocidolite occurs as interbedded cross fibre veins traversing the Lower Griqua Town series of ferruginous jaspers and banded magnetic ironstones. Altho the fibre belt represents an uninterrupted succession with no essential differences in mode of occurrence of the fibre, the deposits are usually classified in two sections, the Northern and the Southern. The Southern section extends from south of the

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Orange River to Griqua Town and includes all the workings of the Cape Asbestos Company, the Carn Brea Syndicate (recently leased by Cape Asbestos Company) and others. This was the first section to be exploited and is most advanced as regards mining operations. The Northern section extends from Griqua Town in the South to a little north of Kuraman and the preliminary exploitation of this area is due to the Northern Asbestos Company which for a long time ranked next to the Cape Asbestos Company as a producer. There are at present no notably large mines producing in this section but a number of smaller companies and individual workers have operated here for about fifteen years. The fibre zones are irregularly distributed, less continuous and contain a greater proportion of harsh and discolored fibre of small value. The length of fibre is also very variable and individual seams rarely persist for more than a few yards, the clean blue alternating with discolored yellow and brittle fibre.

Grading.

Grading is invariably based on the fibre length, but there is, unfortunately, some divergence in the systems of classification. Broadly speaking six types of fibre can be distinguished.

Grade S. ¼″ to ½″	Grade C, 1¼″ to 1¾″
Grade A, ½″ to ¾″	Grade D, 1¾″ to 2″
Grade B, ¾″ to 1¼″	Grade E, greater than 2″

The color of the fibre is usually lavender blue but variations in color are not abnormal especially in the Northern section. Continental manufacturers appear to judge the quality of a fibre by its color—a fibre which, on rubbing to a polish with the thumb gives a clear blue color, being preferred for spinning purposes. Discolored fibre due to infiltrated iron oxides is common and is classified in the same way as clean blue but with the distinguishing prefix D, thus DA, DB etc. These fibres are usually harsh and brittle but occasionally of useful strength, and these find a limited market.

Crocidolite is not cobbed with such facility as chrysotile. The hard rock cleaves easily but there is usually a thin skin of adherent rock not readily removed. Cobbing is usually performed by the wives and children of the native workers who sit in the mouths and vicinity of the

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Allbestos Corporation

High Grade Asbestos Textiles

Yarns, Brake Linings Tapes and Cloth

Manufactured directly from the raw materials to the finished product in the one plant.

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HIGH GRADE ASBESTOS TEXTILES

Carded Fibres
Yarns, Cord, Mantle Yarns
Plain and Metallic Cloths
Braided and Woven Tapes
Braided Tubings
Woven Sheet Packings
Woven Brake Linings
Gloves, Mittens, Leggins
Gaskets, Seamless and Jointed
Packings, Steam and High Pressure
Wick and Rope

Asbestos Fibre Spinning Company

North Wales, Penna.

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adits and pound the crude rock with hammers on stone anvils. Facility in grading is soon obtained by the eye alone tho it is not good practice to leave the grading entirely to the natives as is done at some mines, especially when they are paid according to grade and quantity. At the larger mines all asbestos under ¾" is graded by rotary trommels and the Cape Asbestos Company employs an ingenious classifier for the shorter grades.

Mining is usually by open cast work sometimes extending underground on the dip. The contract system is universally in vogue. At the larger mines in the Southern section the fibre shoot is clocked out in uniform sizes and natives contract to stope out the productive rock, being paid by the foot for stopage in addition to earning so much per bag of cobbed fibre according to the grade. Tools and mining stores, with the exception of candles and explosives, are supplied. Employing overhand stoping, a block 100 ft, long, 6 ft. high and 18 in. thick can be stoped out in about three months, the whole section being completed in two to three years. It is estimated that 30 tons of rock are mined for every ton of fibre recovered.

Crocidolite has a greater spinnable proportion than chrysotile, amounting to 70%. American manufacturers seem to have difficulty in obtaining a sufficiently fiberized product when they use the crocidolite. The fibre as prepared does not mix well with Canadian white. The superiority of Blue for many specialized purposes is now recognized and the activities of the Cape Asbestos Company in England and the continent are doing much to develop the market. The resources of the blue asbestos fields are unlimited and producers will be able to keep pace with market requirements.

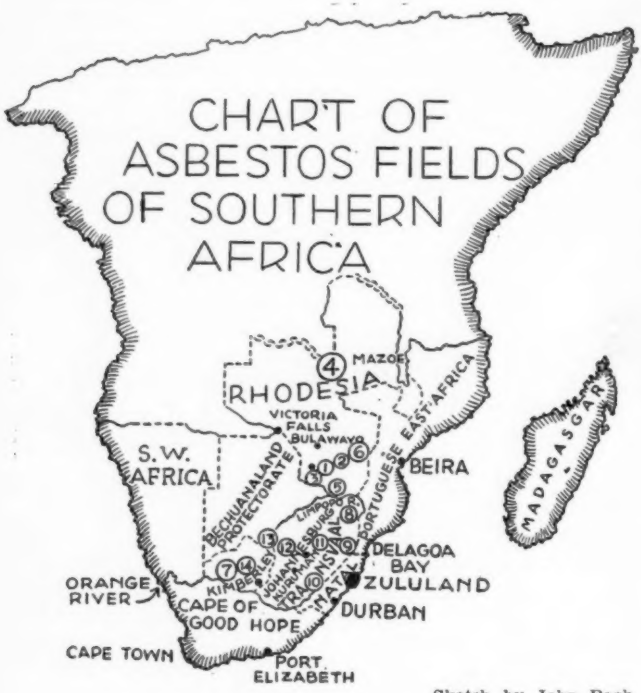
(To Be Continued)

Paul Hammerich

Inspector of Asbestos, Crude and Fibre. Reports on Asbestos Mines and Mills.

THETFORD MINES - QUEBEC, CANADA

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Sketch by John Bach

KEY TO THIS MAP APPEARS ON PAGE 13

Some of the smaller towns mentioned in Mr. Williams' article and those previously published, cannot be located on any map available, altho we have consulted the best in the city.

Readers should bear in mind that the numbered circles cover large areas so that in some cases towns located within 25 or 50 miles of each other may have the same number.

Below the key we give a list of the districts, and, as complete as we can make it, a list of the mines in each district. Of course many of the smaller inactive mines are omitted. We will be grateful if our African readers will advise us of errors or of omitted names.

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ASBESTOS

KEY TO MAP ON PAGE 12

Rhodesia.

1—SHABANI DISTRICT (*Chrysotile*).
2—MASHABA DISTRICT (*Chrysotile*).
3—FILABUSI DISTRICT (*Chrysotile*).
4—LOMAGUNDI DISTRICT (*Chrysotile*).
5—LIMPOPO VALLEY (*Chrysotile*).
6—UMTALI DISTRICT (*Chrysotile*).

South Africa (Union of)

7.—CAPE BELT, including Kuraman, Prieska, Postmasburg (*Crocidolite*).
8—LYDENBURG AND PIETERSBURG DISTRICT (*Crocidolite*).
9—BARBERTON DISTRICT, including Kaapsche Hoop District and Swazieland (*Crocidolite*).
10—SITILO DISTRICT—
Sitilo Mine (*Chrysotile*)—Buffalo River (*Tremolite*).
11—CAROLINA DISTRICT, including Pretoria (*Chrysotile*).
12—KRUEGERSDORP DISTRICT (*Chrysotile*).
13—ZEERUST DISTRICT (*Amosite*).
14—GRIQUATOWN, really a part of Cape Belt (Crocidolite).
Belingwe—In Shabani District.
Waterpoort—In Northern Transvaal (*See map*).
Krantzkop—In Natal (*See map*).
Tugela—In Natal (*See map*).

DISTRICTS AND MINES THEREIN

Shabani (1)

Rhodesian & General Asbestos Corp.—*Shabani.*
Willoughby's Consolidated Co., Ltd.—*Birthday.*
African Asbestos Mining Co. (Turner Bros.)—*Nel Desperandum, Sphinx.*
Dures & Hoole—*Orphans Luck.*
V. S. Welsford—*Natty.*
Biltong Asb. Co.—Seven Claims.

Mashabi (2)

King Asbestos Co., Ltd. (Edmund Davis)—*King.*
Rhodesian & General Corp.—*Gath's.*
Afr. Asb. Mng. Co. (Turner Bros.)—*Balmain, Regina.*
V. S. Welsford—*Sapientia, Clansman.*
Bells United Asbestos Co.—*Boss.*
Mrs. O. D. M. Welsford & King—*New Forest.*

Filabusi (3)

Hancock's Asbestos Co.—*Pangani.*
African Asbestos Mining Co. (Turner Bros.)—*Croft No. 1.*

Lomagundi (4)

British Asb. & Chrome Co.—*Ethel and others.*

Limpopo Valley (5)

Schulman—*Sunrise.*

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Asbestos Fibre Company

Incorporated

Maple Leaf Asbestos Corporation

Limited

MINERS OF

CANADIAN ASBESTOS CRUDES AND FIBRES

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THETFORD MINES — BLACK LAKE EAST
QUEBEC, CANADA

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342 Madison Ave., New York City

OUR STANDARD GRADES:

Special Crude		No. 2 Crude
X Fibre		Special Fibre
Z Shingle Fibre		XX Fibre
Fan Floats	XXXX	Floats
AC Fibre	C Fibre	CC Fibre

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Publishers of "ASBESTOLOGY"
Free to All Interested in
ASBESTOS CRUDES AND FIBRES

CORRESPONDENCE IN ANY LANGUAGE

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Umtali District (6)

Large new area recently discovered.

Bulawayo District (See town of Bulawayo on map)

Lonely and other small properties.

All above mines produce Chrysotile.

Cape Belt (7) (Crocidolite)

Cape Asbestos Co.
Carn Brea Asb. Syndicate (now leased by Cape Asb. Co.).
Blaawputs Mine.
Gillanders & Campbell.
Harris Asbestos Mines.
Excelsior Asbestos Syndicate.
Elandsfontein Mines.
Khosis Asbestos Co. (Mine at Gathlose).
S. A. Nitrate & Potash Corp. (*Kliphuis Asb. Mines*).
Kuraman Asbestos Mines, Ltd.
Northern Asbestos Co., Ltd.
Eidelstein & Benjamin (Postmasburg).

Lydenburg & Pietersburg (8) (Amosite)

Amosa, Ltd.
Stratham Mine.
Egnep, Ltd.—Mine at Penge.
Malips Drift Asb. Mines, Ltd.
S. A. Asbestos Mines, Ltd. (in liquidation) (Crocidolite also).

Natal.

Buffalo Asb. Co. (Tremolite and Chrysotile).
Natal Asb. Ltd. (Chrysotile).
Afr. Asb. Mng. Co. (Tremolite).

Carolina. (11)

Rhodesian & General Asb. Corp.—*Diepgezit 33* (Chrysotile).

Zoutpansburg (in Transvaal)

New Gloria (Asbestic).



So many times in reading articles or checking statistics on African asbestos we have wondered just where in Africa this mine or that district is located. The above map and key is so designed that in future our readers can turn to them and locate almost any African asbestos mine mentioned. We hope it will serve its purpose and will be of much assistance to our readers.

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MARKET CONDITIONS

So many and varied are the things which affect the general market situation that it is almost impossible to properly assemble them and so judge of their combined economic effect.

The continued unsettled conditions in the Ruhr, the low price of wheat, making the farmer's dollar less valuable, the nearing "presidential" year, and the sudden death of President Harding and consequent doubt on the part of many as to the course which will be pursued by the new President, Calvin Coolidge, are just a few of the many things which go to make up a most confusing situation.

One of our English correspondents tells us that conditions in Europe continue to be unfavorable, the reparations problem overshadowing everything, and that until this difficulty is out of the way there seems to be no likelihood of a return to satisfactory business conditions.

So far as asbestos is concerned, probably the adjective best descriptive of the situation would be "dull." Sellers of raw material find very little demand, due to the prevalent belief among buyers (a belief which we would say is not warranted by facts) that prices of raw material will continue to recede. How can they, when the mine operators are now making no profit? Stocks in buyers' cellars are therefore rather low, and it is reasonable to suppose that sooner or later, when these stocks must be replenished, prices will gradually advance.

Considerable curtailment of building (the home builder likewise looking for lower prices) has affected the paper market to the extent of making the manufacturers of paper very pessimistic, altho in reality their line is more active than others, and prices are fairly stable.

The textile line should be fairly busy owing on the one hand to the great industrial activity, and on the other to the advertising campaign being carried on by the manufacturers of brake lining and now well under way. Price, however, cuts a good deal of figure in all textile lines and as one of our English correspondents puts it, "prices are severely cut by competitive bids for business—especially from car builders, whose attempts to make sales seem to have inspired in them generally, a system of buying which

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We prepare

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Canadian Crude
White Rhodesian
Yellow or Blue
South African

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RHODESIAN MINES

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GATHS - - *under the registered mark V R A*

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New York City - New York

To Whom All Inquiries Should Be Addressed

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calls only for the lowest price irrespective of quality or results."

Quite a bit of investigation is being conducted by the Bureau of Standards, the National Board of Fire Underwriters, etc., on theater curtains, but it is at present too early to predict the result of these activities.

Manufacturers and sellers of asbestos shingles report that while the month of July was somewhat slower than previous ones, demand is at present good, and there is every reason to believe that the coming fall months will show very good business.

Not long ago we suggested that several new factories for the manufacture of asbestos cement slates were being contemplated here in the States. This seems to be true of other countries as well, Africa being the newest entrant in the field. It is hardly possible, of course, owing to the long haul, that the African cement slate business will affect the trade in this country to any very great extent.

The Price Cutter

Tell me not in smiling numbers
  Selling-costs are what they seem,
And the man who cuts for orders
  Gets the lion's share of cream.

If you strive to build a business,
  Do not be a human sieve—
Letting leak your needed profit
  Trusting luck will let you live.

Lives of dead ones all remind us
  What it means to sell on guess—
Their departure makes us keener
  To sell right and not sell less.

For no trade can long be loyal
  To a man who's all regrets—
Can't deliver—who's just living
  On the interest of his debts.

FROM TILECRAFT.

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EDITORIALS

The death of Warren Gamaliel Harding, President of these United States, on Thursday, August 2nd, is mourned by not only these United States, but by all other civilized nations of the world.

Mr. Harding's businesslike attitude toward affairs of State made him well liked by practically everyone, and his recent solicitation for a World Court, and efforts to have the United States play its proper part in the world's affairs were finding more and more favor with the American public.

This issue of "ASBESTOS" would not be complete without this tribute to his memory.



Substituting Asbestos for Other Fibres.

Many suggestions have been made recently as to the substitution of asbestos for other fibres in various textile materials, prominent among these being canvas and duck. The idea is that if a quantity of asbestos were mixed with the cotton, it would make the canvas or duck stronger, fireproof or partially so, and, at the present prices of asbestos and cotton, would make the cost of the material quite a bit less.

Manufacturers of canvas and other materials, however, do not seem to regard the suggestions with much favor, perhaps because the handling of two entirely different materials would be rather inconvenient, and this inconvenience might prove more expensive than the slight saving would warrant.

Recently we were told that asbestos fibre is being used in the manufacture of fibre silk, but so far we have failed to find anything to confirm this idea. Jones, in his book "Asbestos and Asbestic," suggests this possibility, and there is a chance that the experiment has been tried, but if so we find no record or knowledge of it. One man who has made some little investigation of the subject tells us that in his opinion the possibility of getting a textile product that would contain even a minor percentage of asbestos fibre and would have the appearance of even the poorest grades

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ARIZONA



CANADA

E. SCHAAF--REGELMAN

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New York, N. Y.

American, Canadian, African Asbestos--Crude, Fibre

Regal Crude #1 and Regal Crude #2

Also other grades of Arizona Asbestos for prompt shipment from warehouse in New York City.

Arizona Asbestos is entirely free from Iron

European Head Office

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Germany

IMPORT

EXPORT

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of silk, is very remote, while such replacement, or substitution, would be very easy to detect.

If any of our readers have any definite (or indefinite) information on this subject, we would be very glad to have it.

On several occasions we have heard that asbestos is used in acousticon treatment for ceilings and walls of rooms where there is a great deal of noise, but until recently we were unable to obtain any authoritative statement on the subject.

We now find that Asbestos is *not* used for such a purpose, our informant being no less of an authority than the Babson Institute, a member of whose staff made a special investigation of sound deadening installations. The material used for the purpose is a specially treated hair felt, and this is covered with other materials, such as oil cloth, cheesecloth or linen, attractively decorated, and used for the sake of appearance only.

Louis Israel Frichette

July 19th, 1923, marked the passing of another pioneer in the asbestos industry—Louis Israel Frichette.

Mr. Frichette was at one time part owner of the Frichette & Dauville property, one of the best known crude producing mines in the Black Lake district. In the year 1888 this mine was sold to an English company known as the United Asbestos Company, Limited, of London. Later it was purchased by the Amalgamated Asbestos Company, and is now, of course, a part of the Asbestos Corporation of Canada.

Mr. Frichette was born in St. Ferdinand de Halifax, Megantic county, Quebec, in 1848. Besides his activities in the asbestos field, he was one of the big lumber men in the Black Lake district and represented the county of Megantic at Ottawa as a Conservative member for several terms. He leaves a wife and twelve children.

Success consists of doing common things uncommonly well.

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Asbestos Mines Limited

Mine at East Broughton, Que.

Head Office
JACOBS BUILDING
Montreal

Branch Offices
Paris **Hamburg** **Yokohama**

New Mill With Increased Capacity and Most Modern Improvements

Deliveries of the standard grades:

X Fibre
XX "
C " 40 Per-cent More Absorption Than Others.
313 Cement
7 " Largest Covering Capacity
5 "
Floats

Asbestowall For Plaster, A Specialty

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Aminco

ASBESTOS
SHINGLES

ASBESTOS
LUMBER

ASBESTOS
CORRUGATED
SHEATHING

National Distribution Through Exclusive Agencies

Write for Details

American Insulation Co

MANUFACTURERS DISTRIBUTORS CONTRACTORS

Roberts Ave. and Stokley St.

PHILADELPHIA, PA.

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Nodust Spinning Fibre

Since *all* dust has been eliminated, and these *dustless* mill fibres can be purchased at materially less cost than that of Crudes, why not make use of them, especially for the coarser, heavier yarns?

Several spinners have reported excellent results and we would like *you* to be convinced.

Samples and prices will be furnished on request.

Consolidated Asbestos Limited
Canada Cement Building
Montreal, - Canada

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Black Lake Asbestos and Chrome Company
LIMITED

Controlling
Union Asbestos Mines
Southwark Mines
Imperial Asbestos Mines
Black Lake Chrome Mines
Coleraine Chrome Mines

Mines at Black Lake, Que.
Canada

CRUDES and FIBRES
Shingle Fibres a Specialty

Head Office
Jacobs Building
MONTREAL

Branch Offices
Paris Yokohama Hamburg



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The Better Brake Campaign

When this number of "ASBESTOS" reaches you the advertising campaign staged by the Asbestos Brake Lining Association will be in full swing.

Our cover illustration this month features the sketch which will be used by the Asbestos Brake Lining Association on all its literature, car tags, window posters, and the like. The Association has been careful to keep away from "scare" copy which might have other than a healthy influence on motorists.

The printed matter used in this campaign consists of handsome, four colored lithographed window posters, appropriate tags to be affixed to automobiles and gummed stickers bearing the slogan of the association "Brake Inspection—Your Protection." These will be supplied to the public thru the automotive industry, safety councils, chambers of commerce, automobile clubs, traffic officers, police commissioners and others.

All recognized jobbers and some service stations and garages thruout the United States will receive during the present month an eight-page illustrated booklet describing the objects of the campaign.

Charts and instructions showing method of testing brakes will be sent to safety experts. In all about a million pieces of printed matter will be distributed.

The campaign will also include the co-operation of the Association in the No Accident Weeks staged by the National Safety Council thruout the country.

While the members of the Association will link up their own individual company advertising with the Association's campaign by calling attention to the movement in their individual ads, none of the literature distributed by the Association will bear the imprint or advertising of any manufacturer.

Naturally this means that everyone in the Brake Lining industry, whether a member of the Association or not, will benefit by the campaign. We imagine, however, that when non-members consider the benefits gained they will promptly join the forces of the Association, in order to assist; to the extent if the small amount of money required of the membership, in this worthwhile movement.

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MANUFACTURERS OF

PACKINGS

FOR ASBESTOS, RUBBER AND PACKING COMPANIES

Compressed Sheet Packing
High Pressure Packings
Valve Stem Packing
Metallic Sheet Packing
Gaskets & Gasketing Material
Yarns, Cloth & Tape
Brake Lining

"Every operation, from the Asbestos Rock to the Finished Product, done at Our Own Factories."

ASBESTOS TEXTILE CO.

MILLS
North Brookfield
Mass.

GENERAL OFFICES
18 E. 41st Street
New York, N. Y.

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Imports and Exports of Asbestos

Imports into U. S. A.

Unmanufactured Asbestos: May 1923

	Tons	Value
England	218	$ 57,506.00
Canada	16,127	680,991.00
Australia	1	392.00
British So. Africa	65	6,646.00
Portuguese East Africa	123	32,280.00
Other Portuguese Africa	76	17,288.00
	16,610	$795,103.00

Manufactured Asbestos: May 1923

	Lbs.	Value
Austria	1,341	$ 322.00
Belgium	1,311,596	24,026.00
France	400	86.00
Germany	2	6.00
England	15,600	6,976.00
Canada	152,157	5,123.00
	1,481,096	$36,539.00

Exports from the U. S. A.

Exports of unmanufactured asbestos for the month of May totalled 2 tons, valued at $281.00.

Exports of manufactured asbestos goods: May 1923

Paper, Millboard and Rollboard	430,578 lbs.	$19,005.00
Pipe Covering and Cement	307,180 lbs.	16,709.00
Textiles, Yarn and Packing	82,450 lbs.	49,296.00
Magnesia and manufactures of	463,921 lbs.	22,323.00
Roofing	17,307 squares	49,616.00
Other manufactures of Asbestos	323,473 lbs.	70,938.00
		$227,887.00

Imports by England.

During May, England imported the following raw asbestos (including asbestic):

	Tons	Value
From Rhodesia	646	£23,270
From Canada	196	3,800
From Other Countries	1,403	46,204
	2,245	£73,274

and re-exported 668 tons, valued at £27,836.

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Exports made by England.

Exports made by England of asbestos manufactures during May were as follows:

	Tons	Value
To Netherlands	25	£ 2,948
To France	53	10,553
To United States of America	4	1,154
To British India	173	9,726
To Other Countries	925	47,877
	1,180	£72,258

Exports from Canada (Raw Asbestos).

	April 1923		April 1922	
	Tons	Value	Tons	Value
United Kingdom	395	$ 32,310.00	201	$ 25,355.00
United States	9,224	517,259.00	4,308	177,118.00
Australia	...	.....	...	.....
Austria	...	.....	...	.....
Belgium	355	15,250.00	110	8,100.00
France	609	66,718.00	270	30,750.00
Germany	255	29,363.00	577	109,975.00
Italy	22	1,320.00	...	.....
Japan	115	5,290.00	106	9,370.00
Netherlands	...	.....	80	25,000.00
Spain	...	.....	...	.....
Switzerland	...	.....	...	.....
Other Countries	...	.....	...	.....
Total	10,975	$667,510.00	5,652	$385,668.00
Sand and Waste:				
United Kingdom	160	2,400.00	...	.....
United States	6,234	77,329.00	2,280	21,100.00
Other Countries	70	1,070.00	30	270.00
Grand Total	17,439	$748,309.00	7,962	$407,038.00

Keep out of ruts; a rut is something which if traveled in too much becomes a ditch.

ASBESTOS PLANT FOR SALE

Plant of PENNSYLVANIA ASBESTOS COMPANY at North Wales, Pa. Three story brick building about 50x50; P. & R. Siding, motor power; boiler; fibrizer; conveyor; furnace cement mixer, fibre cement mixer; materials; etc.

RANDOLPH W. CHILDS, Trustee in Bankruptcy
638 Widener Bldg., Phila., Pa.

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RHODESIAN WHITE ASBESTOS

FIBRE PRODUCED AT THE FOLLOWINC MINES IS GRADED REGULAR, AND FREE FROM STONE AND GRIT

BIRTHDAY MINE NIL DESPERANDUM MINE SPHINX MINE	SHABANI
SERPENTINE MINE	BELINGWE
CROFT MINE	FILABUSI
BALMAIN MINE REGINA MINE	MASHABA

SOLE VENDORS

THE ASBESTOS & ELECTRICAL FITTINGS CO. LTD.

HOPETOUN HOUSE, 5 LLOYDS AVENUE

LONDON E. C. 3 ENGLAND

TELEGRAPHIC ADDRESS: "VULBESTON" LONDON

CODES USED: BENTLEY'S; LIEBER'S; A. B. C. 5TH EDITION; WESTERN UNION; UNIVERSAL EDITION

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Carey

ASBESTOS AND ASPHALT PRODUCTS

85% MAGNESIA

ASBESTOS FIBRE
Eight Standard Grades

MAGNESIA
Carbonate of Magnesia Powder
Pure Carbonate of Magnesia Blocks
Light Calcined Magnesia
Heavy Calcined Magnesia
In Technical and U. S. P. Grades

ASBESTOS AND MAGNESIA
PIPE AND BOILER COVERINGS
A correct heat insulation for each condition.

ASBESTOS ROOFINGS
ASBESTOS PAPER AND MILLBOARD
INSULATING AND HIGH TEMPERATURE CEMENTS
BOILER SETTING CEMENT
ASBESTOS ROPE AND WICK PACKING
ASBESTOS GASKETS

PREPARED ASPHALT ROLL ROOFINGS
BUILT-UP ASPHALT ROOFINGS
SLATE SURFACE SHINGLES

WATERPROOFING
Asphalt and Tarred Felts
Waterproof Insulating Paper
Roof Paints
Asbestos Roof Cements
Asphalt Pitch

THE PHILIP CAREY COMPANY
Lockland, Cincinnati, Ohio

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The Legend of James Asbestum

It will be quite a shock to our readers, and particularly to those who call themselves miners of asbestos, to learn that asbestos is *not* mined from the earth.

According to the story told by a North Carolina gentleman, James Asbestum was the man who first learned to make fireproof paper by mixing pulverized soapstone and paper particles together. It appears that James Asbestum's patent has now expired, and therefore you so-called Asbestos Miners attempt to lead people to believe that there is such a substance as asbestos dug out of the ground, and pass it off on the manufacturers of Asbestos yarn, paper and the like, as mined material.

The gentleman referred to says that while the so-called miners may deceive others, they cannot deceive him.

Well, we had never heard of North Carolina being particularly anti-prohibitionistic, but—it's along the coast you know.

Really, if the story were not so wildly preposterous, we would accuse some of our good natured New York friends of making it up, but we do not believe even the cleverest would think up as wild a tale as that.

The information, or rather mis-information, was contained in a letter received by an asbestos mining concern.

The Asbestos Trade of India

By S. B. Banerjea

Formerly Editor "The Calcutta University Magazine"

Several asbestos deposits have been discovered in India, but with the exception of one or two of them, are not being worked. The owners are asking a high price for their stuff, which no bonafide buyer is willing to pay.

There is an asbestos ring in India, which controls the market for asbestos goods and renders sales at high prices difficult. No wonder very little Indian asbestos has gone out of the country. Some Indians have started manufacturing asbestos packing from indigenous material, which is having good sale.

During the official year, April 1919 to March 1920,

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India imported raw asbestos weighing 39 cwts., valued at 4,530 rupees, from the United Kingdom. During the same period of 1920-21, she imported only 3 cwts. of raw asbestos, valued at 710 rupees; and during the same period of 1921-22 she purchased 6 cwts. valued at 820 rupees. Of the above 39 cwts. Bengal took 20 and Bombay 19.

As for asbestos packing, the following figures are worth studying:

Imports	1920-21 Rupees	1921-22 Rupees
From United Kingdom	758,160	350,428
Straits Settlements	....	3,315
Other British Possessions	370	135
Germany	....	141
Belgium	1,520	890
Persian Gulf	....	10
Japan	7,840	54,761
United States	3,550	22,594

Of other manufactured asbestos goods, imports were as follows:

	1919-20 Rupees	1920-21 Rupees	1921-22 Rupees
From United Kingdom	241,900	975,000	647,900
New South Wales	2,300	....	....
Other Australian Prov.	2,300	....	....
Germany	....	1,330	8,271
Netherlands	2,010	10,510	9,292
Belgium	....	35,710	35,418
Switzerland	....	13,478	....
Italy	....	34,280	5,298
Austria and Hungary	....	....	4,008
Asiatic Turkey	....	10	18,578
China	1,020	....	....
Japan	10,810	6,250	11,507
United States (Atlantic Coast Ports)	41,890	28,489	41,773

From the above figures it will be seen that the United Kingdom and the United States did the largest volume of business, followed by Belgium and Japan. The United States has a good field for her products in India, and if she will exploit it more systematically, she will be able to secure a larger volume of business. Indians do not discriminate between one country and another. They want goods cheap. This is clear from the fact that Belgium and Japanese products, which are cheap, sell well in India.

True it is, India's legislators have just declared "pro-

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Asbestos Corporation
of Canada, Limited

The Largest Producers of Raw Asbestos in the World

CRUDES
SPINNING FIBRES
SHINGLE STOCKS
PAPER STOCKS

Mines

Kings Mines, Thetford Mines, Quebec
Beaver Mines, " " "
B. C. Mines, Black Lake, "
Fraser Mines, E. Broughton, "

Head Office

Canada Cement Building
Phillips Square - Montreal

General Office

THETFORD MINES
Quebec, Canada

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tection" to be her future policy, considering, however, the fact that she is not yet a large manufacturing country and she cannot do without asbestos goods, she will have a discriminating system of tariffs. For some time to come at least the present duties will not be modified unless next year too we have another deficit budget.

Production Statistics

Rhodesia.

Production of Asbestos in Rhodesia during April, 1923, as reported by the Rhodesia Chamber of Mines is as follows:

	Tons	Value
Bulawayo District—		
Nil Desperandum (Afr. Asb. Min. Co. Ltd.)	377	£7,536
Recompense (D. M. Reid)	13	97
Shabanie (Rhod. & Gen. Asb. Corp. Ltd.)	778	19,462
Victoria District—		
Balmain (Afr. Asb. Min. Co., Ltd.)	68	1,360
Gath's (R. & Gen. Asb. Corp. Ltd.)	322	8,040
King (Rhod. King Asb. Co., Ltd.)	135	2,712
	1,693	£39,207

Union of South Africa.

The Department of Mines and Industries reports the following shipments of Asbestos during April, 1923:

	Tons	Value
Transvaal	340	£4,765
Cape	311	4,095
	651	£8,860

Russia.

Reports from Russia indicate a production during 1922 of 300,000 poods, or 5,417 4-5 tons (2,000 lbs. ea.). This figure is almost twice that of the reported Russian production for 1921.

United States.

Production of asbestos during 1922 amounted to 67 tons of all varieties.

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ASBESTOS PAPER AND MILLBOARD

SALL MOUNTAIN COMPANY
SAL-MO PRODUCTS

The Mark to Buy Asbestos By

Inquiries Receive Quick and Courteous Attention

Manufacturers of

ASBESTOS PAPER for commercial & special uses

ASBESTOS MILLBOARD standard size sheets 42"x48"

ASBESTOS PIPE & BOILER COVERINGS

ASBESTOS CEMENTS

ASBESTOS TUBES

Write for Samples and Prices

NOTE: We also manufacture a complete line of Asphalt Roofing and Shingles.

Sall Mountain COMPANY

140 S. Dearborn St., CHICAGO, ILL.

EASTERN OFFICE & FACTORY SCRANTON, PA.

BOSTON OFFICE 268 STATE ST.

ASBESTOS PIPE & BOILER COVERING

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One of the "Seven Deadly Virtues"

Reprinted from Batten's Wedge.

In many a large company there is an executive afflicted with one besetting sin.

You may have such a sinner in your company. If so, he is quite certain that his fault is his greatest virtue.

We refer to the man who is always open-minded.

A group of men, entrusted with a responsibility, decide to do a certain thing. When you come to do this thing, however, the man with the open mind halts you—he has a better plan.

When the better plan is about to make its debut, you learn that there is a still better way of doing it. And so on ad nauseam.

This is all most praise-worthy if one is making a biological research, or writing the "great American novel." It is, however, somewhat of a handicap in business.

Often it is better to do a pretty good job in February than it is to do a more nearly perfect job in the following September. It is certainly better to do a pretty good job in February than never to DO anything.

If your train goes at 11:04, there comes a time when you have to decide whether or not you are going on that train. About 11:03 it is wise to stop scouring the station for a better train, and move toward the track where the 11:04 leaves. If you let the 11:04 go in favor of the 12:06, you are pretty sure to find out at 12:05—if you boast of an open mind—that your new train lacks silver headlights or something.

A door that is never closed ceases to be a door. It is merely a hole in the wall. The permanently open mind is but a hole in the head thru which pass perfect, more perfecter and most perfectest plans, none of which ever get into operation.

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Nederlandsche Asbest My.

Importers of Asbestos
Crudes and Fibres

ROTTERDAM - HOLLAND

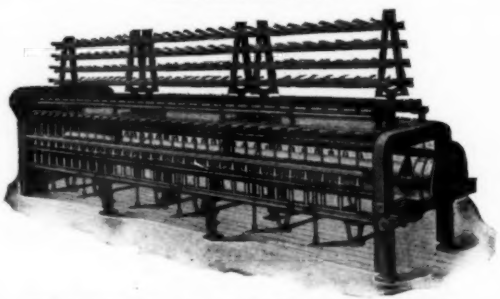
Tel. Address:
Nedam Rotterdam

P. O. BOX 803

Codes
A B. C. 5th Edition
Western Union
Lieber's Code

ASBESTOS YARN MACHINERY

"SMITH-FURBUSH"



PROCTOR & SCHWARTZ, INC.

Formerly Smith & Furbush Machine Co.
Seventh Street & Tabor Road
PHILADELPHIA, - - - - PENNA.

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asbestosclaims.law/library/12094/41

NEWS OF GENERAL INTEREST

Fire Prevention week this year will be observed from October 8th to 13th inclusive. One of the features of the week will be the National Prevention Exposition in New York City, at which will be shown fire resisting materials, such as metal doors, windows, sprinkler systems, fire extinguishers, etc., which have been passed by the Underwriters' Laboratories.

A large manufacturer of Asbestos Brake Lining believes that if the idea of safety can be sold to the motoring public via the brake inspection route, the consumption of brake lining can be increased 25%.

The Crown Mountain Mining & Mfg. Company has recently been incorporated with a capitalization of $10,000,000 to buy lease and operate mining properties. They will for the present center their efforts on gold mining property near Dahlonega, Ga., but later expect to operate properties containing asbestos, silver, copper, iron, magnetite, etc. Manufacturers of mining, transportation, smelting, power plant, electrical and other equipment are requested to get in touch with these people, their address being Box 1571, Atlanta, Ga.

The International Textile Exposition will be held in Boston from October 29th to November 3rd, inclusive.

The Rickenbacker Motor Company had hardly seen the advertisements which they ran in various magazines concerning their adoption of four wheel brakes when they were flooded with telegrams and correspondence of congratulation. Half the congratulatory messages were from police departments, judges, sheriffs, fire chiefs and private citizens.

The new 1924 Buick models have brakes on all four wheels.

Fire losses for May amounted to $29,943,800, while for June the fire losses totalled $32,399,525.

The slogan of the National Safety Council—"Say it with Brakes and Save the Flowers."



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ASBESTOS



Bennett-Martin
Asbestos and
Chrome Mines
LIMITED



Head Office
Thetford Mines, P. Q.
Canada

General Sales Office
110 E. 42nd Street
NEW YORK

Mines Located at
Thetford Mines and Vimy Ridge

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NEWS OF THE INDUSTRY

According to the India Rubber Journal, a private company has recently been registered under the name "Asbestos and Engineers' Stores Co., Ltd.", with a capital of £1,200 to carry on the business of the Asbestos and Engineers' Stores Company, at 66, Bermondsey St., S. E. London, manufacturers of asbestos and asbestos goods, lubricating oils, etc. The first directors are O. G. Wallis and F. C. Harbott.

Denton and Company, dealers in India-rubber, asbestos and leather goods, have moved to No. 6, Laygate (near High Shields Station) High Shields, South Shields, England. They were formerly located at 75, Commercial Road, South Shields—India Rubber Journal.

The New England Asbestos Company, Boston, Mass., has been formed, to take over the business operated by Michael Brachinow, at a valuation of $33,049.42, subject to charges amounting to $19,049.42, authorized stock $100,000 common. Michael Brachinow is President and Treasurer, while the directors are Gustaf A. Lofberg of Quincy, Mass., and Jerome J. Russe of Boston, an attorney.

The new plant of Johns-Manville, Inc., at Waukegan, Ill., is now in full operation with the exception of the Magnesia Department, where it is expected to start production during the present month.

Johns-Manville, Inc., is erecting a 24 story addition to its commercial and office building located at the southwest corner of 41st Street and Madison Avenue. The company will occupy part of the ground floor, the second to ninth floor inclusive, and several of the upper floors, the rest of the space being available for rental.

The floors contain from 3223 to 6880 square feet of space. the ceiling heights varying from 12 to 15 feet. Seven of the latest type, high-speed passenger elevators, with one freight elevator, mail chute and sanitary drinking fountains on each floor, are among the equipment.

It is expected to have the building ready for tenancy by the latter part of 1923.

Newspapers are devoting quite a bit of space to the Terminal Plan for Cincinnati, Ohio, as proposed by G. D. Crabbs, President of the Philip Carey Company. Mr. Crabbs' active participation in this movement will doubtless result in giving the City of Cincinnati very much improved terminal conditions

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West Coast Asbestos Co.

DOWNEY, - CALIFORNIA

MANUFACTURERS ASBESTOS TEXTILES

Woven Asbestos Brake Lining
Hydraulic Asbestos Brake Lining
Clutch Facings - Asbestos Gaskets
Valve Stem Packing
High Pressure Packing
Sheet Packing - Ring Packing
Asbestos Cloth - Asbestos Yarn

TERRITORY OPEN

Will make attractive proposition to well-established houses on territory east of Illinois. Shipments made to Atlantic Coast points at practically same freight cost and delivery time as from inland factories.

Why Not Have An Independent Source of Supply?

The West Coast Asbestos Company is private owned and not affiliated in any way with any other asbestos company.

West Coast Asbestos Co.

DOWNEY - CALIFORNIA

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ASBESTOS FIBRE

FOR THE MANUFACTURE OF

Asbestos Millboard
Asbestos Paper
High Temperature Cements
Pipe Coverings
Asbestos Shingles and Lumber
Insulating Cements
Fibrous Paints
Filtration Packings
Roofing Cements



THE QUEBEC ASBESTOS CORPORATION

Office and Mines

East Broughton, Province of Quebec
Canada

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The Lotz Asbestos Company is now located in its new warehouse at 479 Windsor Street, Hartford, Conn., and future shipments will be made from that point. In order to increase its storage facilities, it is intended to add two extra stories to the building. The office of the Company will remain at 60 Prospect Street, as before.

The Riga Asbestos Mining Company of Los Angeles, Calif., is actively working its Asbestos deposit which lies about sixty miles north of Globe, Ariz., in the Sierra Ancha mountains. The property consists of 1440 acres of asbestos bearing ground, and quite a bit of money has already been spent in its development. Specimens of the fibre which we had the privilege of examining showed a very good fibre, pale yellow in color.

It is rumored that American capital is to develop a huge asbestos deposit in the Transvaal. Several million tons of the material are said to be in sight. The capital of the company will be over £1,000,000 but no shares will be offered to the public.

The Cape Asbestos Company, Limited, reports a profit for 1922, after provision for taxation, bad and doubtful debts, and including income from Capamianto S. A. 1, Turin, of £13,840. After dividend on preference shares has been paid, and £5,000 added to the reserve fund, the directors have recommended a dividend of 10% per annum on the ordinary shares.

One of the best looking pieces of advertising literature we have seen for a long time is the twenty-eight page pamphlet just issued by Consolidated Asbestos Limited and which reaches our desk only a day or so before going to press.

By illustration the pamphlet tells the story of the mining and milling of Asbestos very effectively, and besides quite a bit of general information, useful to the consumer of the raw material, is given in an attractive style.

The presswork on this pamphlet is excellent, and the cover most attractive—altogether the pamphlet is a very worthy representative of the great industry it describes.

The August 1st issue of the Arizona Mining Journal contains an article written by W. G. Shanley, on "Mining and Manufacturing Asbestos Deposits."

WANTED

New or second hand machine by New York concern, to roll air cell covering.

Address 8W-2 "ASBESTOS."

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PATENTS

An error was made in reporting patents in the June number. The first one reported, No. 1,451,828, an apparatus for making Asbestos Yarn, was listed as being assigned by John Allen Heany to the Raybestos Products Corporation. The number should have been 1,451,824, and the assignee, the **Rockbestos** Products Corporation.

On June 26th, No. 1,460,118, **Linked Brake Band Lining**, Serial No. 577,935, filed July 27th, 1922, and granted to Alvin H. Sweet of Los Angeles, Calif., assignor one third to Charles A. Sweet, and one third to Charles R. Twitchell, both of Los Angeles, Calif. Described as in combination a brake band; a lining comprising a plurality of flexibly connected sections, said sections being adapted for mutual disengagement by transverse sliding under clips adapted for transverse sliding engagement with said sections; means for aligning said sections within said band; and means for attaching said clips to said band.

On June 26th, No. 1,459,744, **Flexible Packing** and process for making it, Serial No. 429,349, filed December 9th, 1920, granted to James Ostrander, Indianapolis, Ind., assignor to the Grapho-Metal Packing Company. Described as the process of manufacturing packing which consists in impregnating a sheet of fibrous material with a lubricant, spreading a layer of metallic packing composition thereon, rolling said sheet to form a mass, and compressing said mass into any desired shape.

On July 10th, No. 1,461,444, **Magnesia Refractory**, Serial No 279,881, filed February 28, 1919, granted to Wallace W. Greenwood, Worcester, Mass., assignor to the Norton Company, Worcester, Mass. Described as a composition of matter comprising preshrunk magnesia grains, forming the major portion of the total mass and a ceramic bond proportionate and constituted to unite the grains into a super-refractory body which will withstand drying and firing without detrimental shrinkage.

On July 17th, No. 1,462,391, **Brake Block**, Serial No. 482991 filed July 7, 1921, granted to R. J. Stokes, Trenton, N. J., assignor to the Thermoid Rubber Company. Described as a curved bearing block consisting of layers of Asbestos fabric and a vulcanizable binder, the face of the block having tapered, parallel grooves, the fabric at and over the face of the block being cut to expose the ends thereof at the grooves.

BUYERS CLASSIFIED INDEX

Being a listing of those firms whose products are of particular interest to those in the Asbestos Industry.

Rate for listing supplied on application.

We hope to gradually make this listing of great value to our readers.

ASBESTOS TEXTILE MACHINES

Whitin Machine Works, Whitinsville, Mass.

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ASBESTOS
USACO

UNITED STATES ASBESTOS CO.

General Offices and Mills

Manheim, Penna.

MANUFACTURERS OF

ASBESTOS
BRAKE LINING
CLUTCH FACINGS
FABRICS
LISTING
PACKING
TAPE
YARNS

SALES OFFICES and WAREHOUSES

New York	Boston	Chicago
Pittsburg	Lancaster	San Francisco

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ASBESTOS ROOFINGS

UNDERWRITERS LISTED

2-Ply White Seal in Rolls

3-Ply White Seal in Sheets

4-Ply White Seal in Sheets

4-Ply Fire Chief Burlap Centre in Rolls

2-Ply Black Seal in Rolls

3-Ply Black Seal in Sheets

4-Ply Black Seal in Sheets

1-Ply Imperial No. 2 Asbestos Saturated Felts in Roll

ASBESTOS BASE FELT ROOFINGS

Asbescoat—No. 52 Roofing—50 lb. in Rolls
Asphalt Coated Both Sides

Asbeslate Roll Roofing—85 lb. in Rolls
Either Red, Green or Blue Black

Asbeslate Std.-Individual Shingles 8x12¾
Either Red, Green or Blue Black

Asbeslate—Strip Shingles—"4-in-1", 10x32 in.
Either Red, Green or Blue Black

H. F. WATSON CO.

Main Office and Factories Erie, Pa.

79 MILK ST. BOSTON

5331-9 SO. WESTERN AVE. CHICAGO

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Manufacturers of
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