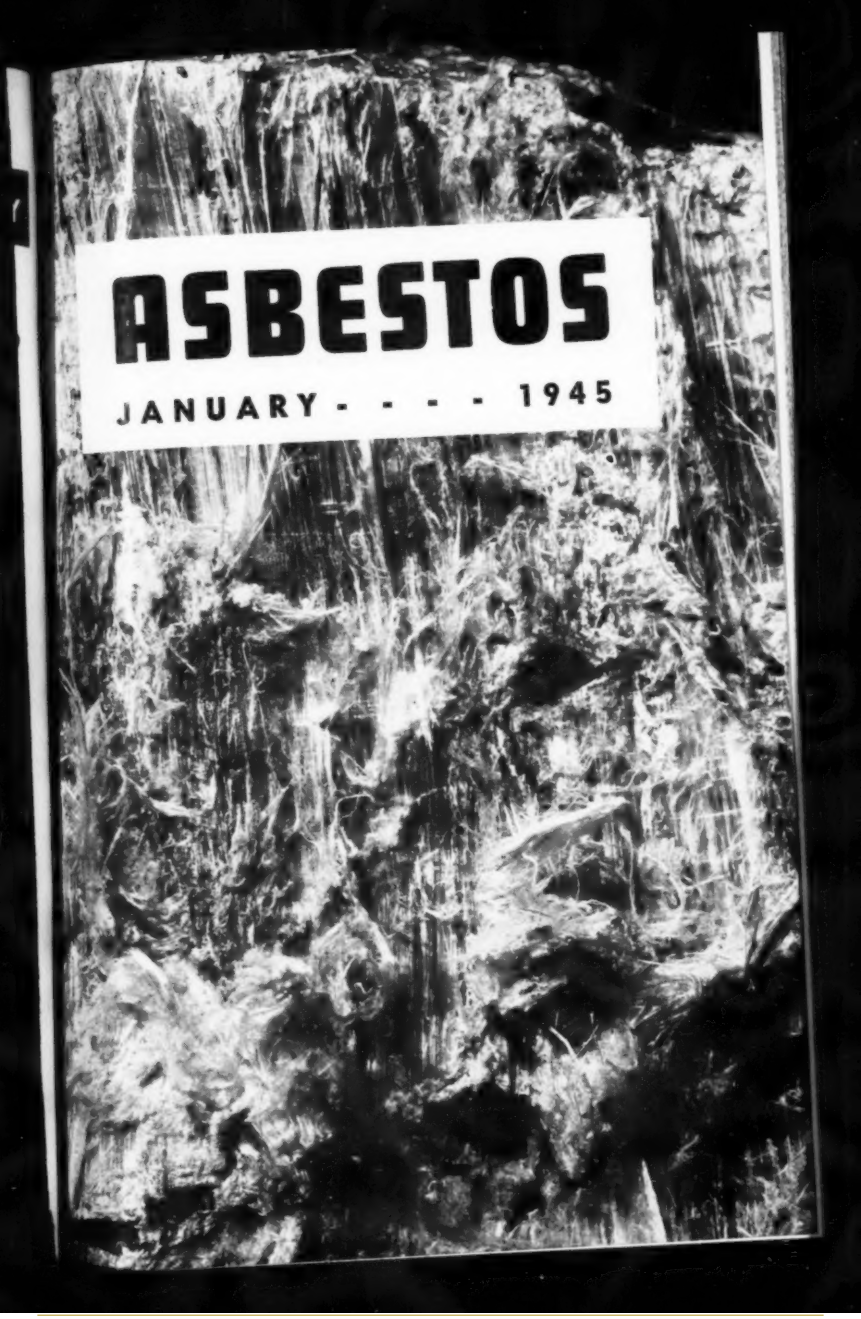


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ASBESTOS RM TEXTILES

FOR FURTHER INFORMATION . . .

ASBESTOS YARN IS FORMED BY TAKING A RIBBON-LIKE FILAMENT OF FIBERS FROM THE CARD, RUBBING THE RIBBON INTO ROVING AND SPINNING THE ROVING INTO YARN. TWISTING TWO OR MORE PLIES OF "SINGLE" YARN INTO MULTIPLE CONSTRUCTION, WITH WIRES OF VARIOUS KINDS, FORMS THE YARNS FOR VARIOUS ASBESTOS PRODUCTS. FOR FURTHER INFORMATION ON ASBESTOS TEXTILES AND TEXTILE PRODUCTS,

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"ASBESTOS"

FOUNDED IN JULY 1919 AND PUBLISHED
MONTHLY SINCE THAT DATE
BY SECRETARIAL SERVICE
17th FLOOR INQUIRER BUILDING
PHILADELPHIA, 30, PENNSYLVANIA

Estate of C. J. STOVER, *Proprietor*
A. S. ROSSITER, *Editor*
E. E. COX, *Circulation Manager*

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AMERICA IN 1945

In this world of chaos and war, it is hardly possible to make any concrete plans for this new year.

In the face of the recent setback in Europe, all of us (meaning all true Americans) are determined that our first duty is to bend every effort to end the war. Let post-war planning be set aside for a little, if need be; let our own immediate interests, personal interests, be tabled while we speed up production, coordinate effort, accept rationings cheerfully.

Some have accused the American people of too much complacency. This is not entirely our fault for in many instances which are only now coming to light we were continually given good news while the bad news was suppressed. This may have been necessary at certain times for military security, but how expect a people not to be complacent, even smug when we are made to believe that everything is going our way. It was quite natural for us to celebrate our victories when nothing was told us about our defeats.

In the last few weeks the picture has been changed and if we have been subjected to a rather rude awakening, we are ready to take it and again buckle down to real work.

This is the immediate program for 1945—see that the armies are supplied—we home fronters can take what is left and, to be quite honest about it, so far our hardships have been negligible when compared with those of other countries.

Thruout this year and the many years to come, may we keep uppermost in our minds and in our hearts the good of our country. Ours is a great nation, capable of great things: it is the privilege, the right and the duty of every American (and that means you and me) to keep it so.

OUR AIM — VICTORY IN EUROPE IN 1945
BUY EXTRA WAR BONDS.

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GREETINGS!

The year 1944 is over and gone. It has been a disappointment that the hostilities in Europe are still rampant, but all of us in the Asbestos Industry are determined to do our utmost to see that the new year—1945—brings victory in the European area.

This new year will not be an easy one—it will be, even more so than 1944, one of "blood, sweat and tears."

Post-war plans must wait a little longer than we had anticipated; present plans demand hard work with frequent discouragement.

Tho 1945 will be a hard year, let us make it a triumphant one—not only in Europe and Japan, but in the Asbestos Industry and, despite the many calls on our time and energies, a year of PROGRESS.

. . . —

A number of leaders in the Asbestos Industry extend Greetings to the readers of "ASBESTOS":

R. W. Steele, President, Asbestos Corporation Limited, Thetford Mines, Que., Canada:

One of the pleasures contingent upon this season of the year, is the opportunity afforded to me annually of expressing through your columns the greetings of Asbestos Corporation Limited to you and to the Asbestos Industry, which we all serve.

During 1944, the Asbestos Industry performed with marked success the great work that it has been called upon to do in the prosecution of the war on the home front.

Measures taken to ensure an equitable distribution of raw material in short supply were eminently successful, largely because of the splendid co-operation which prevailed among manufacturers, producers and Government officials alike.

Every year brings new problems, and 1945 will certainly be no exception to the rule. Post-war planning will, inevitably, form an important part of our work in

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spite of the fact that peace in Europe seems at this moment to be farther off than most of us had allowed ourselves to hope.

Our Industry has always kept abreast of the times, and has exhibited plenty of ingenuity in meeting each new situation.

I am confident that the coming year will witness a continuation of the progressive and co-operative spirit which has prevailed in the past.

• • • —

R. S. King, President, The Philip Carey Manufacturing Company:

I welcome the invitation to extend, through the pages of "ASBESTOS", greetings from our Company and myself to all members of the Industry. This is a special pleasure because of the cordial personal relations which have existed within the asbestos group over so many years.

While our respective businesses have been beset by our full share of wartime difficulties, I believe our industry can take pride in the over-all job we have done in supplying a myriad of asbestos products both to our armed services and to those industries which produce the actual weapons of war.

Our job is not yet finished. I foresee a continuing heavy war demand for at least the first half of 1945. While there will likely be a temporary slackening with the approach of the war's end, it appears inevitable that post-war building activity will provide a potential market capable of taxing the capacity of the asbestos industry.

If we succeed in providing new and improved products, backed by alert, aggressive sales and merchandising, I am confident we can look forward to a period of good business for the entire industry.

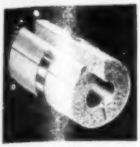
• • • —

Herbert Abraham, President, The Ruberoid Co.:

In view of recent statements by our highest military authorities, all of us in the asbestos industry will agree, I am sure, that our immediate and paramount job as we enter another year is to see to it, both individually and in our businesses, that there is no let-down in our efforts to

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Carey HEAT INSULATIONS



Careycel—For temperatures up to 500° F.

ASBESTOS · MAGNESIA

The CAREY Line includes high efficiency insulating materials of Asbestos and Magnesia for every known service condition—for temperatures ranging from

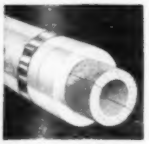
SUB-ZERO to 2500° F.



85% Magnesia—For High & Med. Pressure.



Hi-Temp Blocks—For Furnaces, Ovens, Kilns, etc.



Combination Hi-Temp.—85% Magnesia.



Hair Felt Insulation For sub-zero.

In addition to the insulations shown, Carey makes other Asbestos Specialties —as Plastic and Dry Refractory Cements, Asbestos Paper, Asbestos Millboard, Asbestos Packings, Asbestos Cements, Flat and Corrugated Sheathing, Careystone Asbestos-Cement Shingles and Siding, Asbestos Fibre.

Wholesalers and Applicators of Insulation Materials — write for details and prices.

CAREYDUCT—

the all-asbestos duct for conveying conditioned air. Combines duct and insulation. Fireproof, sound-deadening, permanent, economical, quickly erected.

INSULATED AND ACOUSTICAL TYPE—

Made of Asbestos Fibre—combines both duct and insulation. Simple slip-joint construction and standardized parts provide easy and rapid fitting on job.



THE PHILIP CAREY MFG. COMPANY • Lockland, Cincinnati, Ohio
Dependable Products Since 1873
IN CANADA: THE PHILIP CAREY COMPANY, LTD. Office and Factory: LENNOXVILLE, P. Q.

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bring the war to an early and successful conclusion.

Looking back over the three war years, we may, I think, feel encouraged as we note the important part asbestos has played in the creation of virtually all of the essential sinews of modern war—ships, planes, tanks, guns, machinery, buildings and protective clothing.

Whatever problems the future may have in store, of this I am confident—that this free America of ours will go forward after the war and continue to be the finest place in the world in which to live and work.

In that belief, and with sincere appreciation of the spirit of friendliness and mutual understanding which marked our relations during another difficult twelve months, I extend to all in our industry heartiest good wishes for the New Year.

• • • —

Ernest Muehleck, President, Keasbey & Mattison Company:

Through the courtesy of "ASBESTOS" we again send greetings and sincere good wishes to our many friends in the Industry.

Present world conditions are in such a state of turmoil that it is impossible to visualize the shape of things to come.

Our job during 1945, and until the war and peace are won, is to "fill the unforgiving minute with sixty seconds' worth of distance run."

Let us hope that the coming year will see the end of war and political strife in Europe and let us also realize that perhaps the most difficult period for us will only begin after the end of the European phase.

Good luck to all.

• • • —

Lewis H. Brown, President, Johns-Manville Corporation:

The splendid war record achieved by our industry this past year enables me to add to these season's greetings my sincerest congratulations for a job ably and wholeheartedly performed.

Altho it was impossible to foresee exactly the extent to which our highly mechanized war would increase the requirements placed on the Asbestos Industry, we have

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ASBESTOS

in the all-out drive for Victory

In every important war industry and in the production of almost every vital unit of military or naval equipment one or more of Johns-Manville's 1200 products is being used. Twenty-four hours a day, seven days a week they are pouring forth from the J-M factories . . . helping to hasten the ultimate victory that will assure the continuation of the free way of life that has made America great.

Johns-Manville owns and operates Asbestos Mines in Arizona and Canada, fifteen factories located strategically across the continent, sales offices in all large cities and a large, scientifically equipped research laboratory in which J-M Engineers and Scientists are constantly developing new uses for this remarkable mineral, Asbestos.

For complete information on J-M Asbestos Products or raw asbestos in a wide range of grades and fiber lengths, write to any J-M office or distributor.

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JOHNS-MANVILLE JM PRODUCTS

Branches in All Large Cities

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met each successive demand in a manner which reflects credit, not only on our own industry, but on the system of free enterprise under which we accumulated the power now being so ably directed against our enemies.

We look forward to the new year determined that our industry will continue to meet its wartime obligations and that there will be no easing up until this costly but imperative undertaking is completed.

Our responsibility to the future does not stop there. In the great task of effacing the chaos left in the wake of war and restoring the world to the tranquility of peace, the Asbestos Industry will be called upon to play an even more important part.

The difficulties may seem insurmountable, but when we review the accomplishments of American Industry during these past years, we cannot help but face this future and the Herculean task ahead of us with calm and effective confidence.

. . . —

F. E. Schluter, President, Thermoid Company:

At this year end we can say more definitely that the end of the war in Europe is in sight.

There is a hard test ahead for business leaders to continue to do their jobs honestly, and at the same time courageously tell the public and employees that post-war jobs to a large extent depend upon an atmosphere of encouragement, with a change in our tax system.

We are enjoying public goodwill and support because of the fine production results of workers and management in the war effort. Let's not ruin it by too rosy promises. Let's leave promises to the politicians.

The outlook in our business is good with a probability to a return of more efficient methods and more help becoming available with the end of war in Europe.

May God aid our political leaders in the momentous decisions ahead in the year 1945 and speed the return of our fighting men.

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RU-BER-OID OFFERS INDUSTRY CUSTOM-BUILT HEAT INSULATIONS

"Custom-built" to the job means the proper selection of materials, skilled workmen, proved methods. Ruberoid, through its insulation contractors, offers industry all three. The Ruberoid Co., 500 Fifth Avenue, New York, N.Y.

RU-BER-OID *Insulation*

Reg. U.S. Pat. Off.

For HEATING · COOLING · AIR CONDITIONING

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J. H. Watters, President, Union Asbestos & Rubber Company, Chicago, Ill.

Through the courtesy of "ASBESTOS" we extend to the men and women of the Asbestos Industry our cordial New Year's Greetings.

To those men and women of the Asbestos Industry who are in the Armed Forces of our country, we extend not only New Year's Greetings, but we send our grateful thanks for the sacrifices they are making to preserve and perpetuate our liberties, and we wish for them a safe and speedy return home after complete victory over our enemies.

• • • —

R. H. Chase, Vice President and General Manager, Plant Rubber & Asbestos Works:

I am glad to be part of an industry that has met the challenge of war with such "impossible" speed and thoroughness.

Many things have been learned that give high promise for the insulation industry in the post-war era.

• • • —

S. Simpson, President, Raybestos-Manhattan, Inc., Bridgeport, Conn.:

Looking back over half a century as a manufacturer, the head of a plant is fortunate today who has taken the time to learn as much about the men who work in the shop as he has about the operations of machines, processes, sales, finances, etc.

Our association with our workers will be the biggest problem confronting us in the days to come, for without a harmonious relationship between management and shop, all other factors in business suffer.

The more I see of industry, the more I am convinced that the junior executive of today must "touch" the men who work with their hands, in order to give them the experience and growth that will be demanded of the successful senior executive of tomorrow.

Many appear to be concerned regarding the growth

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Manufacturers of a complete line

ASBESTOS-CEMENT SHINGLES	ASBESTOS-CEMENT SIDING
ASBESTOS-CEMENT WALLBOARDS	ASBESTOS MARINE INSULATIONS
ASBESTOS ELECTRICAL MATERIALS	ASBESTOS-CEMENT PIPE
ASBESTOS AND MAGNESIA PIPE AND BLOCK INSULATION	ASBESTOS PAPER & MILLBOARD
	ASBESTOS TEXTILES
ASBESTOS PACKINGS	ASBESTOS LUMBER
ASBESTOS CORRUGATED	ASBESTOS ACOUSTICAL MATERIAL

Today, all of these K&M products are playing an important role in the War Program; contributing in many different ways to its ultimate success. For the duration, the Nation will continue to have first call on all K&M plants and employees.

Nature made asbestos. Keasbey & Mattison has made it serve mankind . . . since 1873.

KEASBEY & MATTISON
COMPANY, AMBLER, PENNA.

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of socialism. That there is a tendency world-wide noticeably socialistic and evidences of its handiwork in many of the agencies which our funds support is acknowledged by all. I believe, however, that the rank and file in this country recognize that it is private enterprise that makes possible the owning of an automobile—a home—educational advantages—and a richer life than that experienced by any other people on earth. These possessions do not make for socialism. Likewise, men who are ambitious and who aim high are not permanently subjects for regimentation. The American way of life, I am positive, will survive. I do not believe men and women have lost their ambition for better things for themselves and their families, and it has been demonstrated for centuries that these things can only be obtained in a country like the United States where everyone has an opportunity to advance according to his ability.

We have all discovered that under the pressure of war many hidden values have been uncovered in our industries and untold resources developed—new processes, unprecedented production, and miraculous accomplishments by an American industry that for over ten years previously had been crushed, humiliated and frustrated. Business—big and little—has done a real job. Our own asbestos industry can take great pride in the part it has played in the war effort.

I am confident that our industry will meet the problems of peace with the same courage and success with which we have so ably met the demands the war has made upon us.

• • • —

Herbert E. Smith, President, United States Rubber Company, New York City:

We, of the United States Rubber Company, enter the New Year with increased determination to do everything within our power to hasten the defeat of our enemies. That is the task to which we are pledged to devote our resources and energies until the victory is won.

Our hearts go out to the men and women in our

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UNION ASBESTOS
MEANS PROGRESS IN INSULATION
AND RUBBER CO.

INSULATION
FOR MARINE, RAILROAD,
AVIATION AND INDUSTRIAL USE

☆



TWO ARMY-NAVY "E" AWARDS FOR EXCELLENCE IN WAR PRODUCTION
ONE TO THE CICERO, ILLINOIS PLANT; ONE TO THE PATERSON, N. J. PLANT

UNION ASBESTOS & RUBBER COMPANY

Offices: CHICAGO, NEW YORK, SAN FRANCISCO • Plants: CICERO, ILL., BLUE ISLAND, ILL., PATERSON, N. J.

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military forces who are suffering untold hardships in defense of those principles which have made the United States of America the most wonderful nation in the world. We know that those of us whose job it is to produce the weapons, the ammunition, and all the other essential things for military use, will never let them down.

When peace comes again, we are confident that the resourcefulness of our management, our scientists and all of the personnel of this great company will provide the means by which jobs can be found for all of our men and women now on the fighting fronts. We look forward with eagerness to their return.

• • • —

I. J. Harvey, Jr., President, The Flintkote Company, New York City:

Once more it is a pleasure to send the greetings of the season to our many friends in the Asbestos Industry. Their loyalty, understanding and tireless energy have helped to make the past year memorable.

Our industry, like many others, has accomplished much in connection with the war production program, but there is much more to be done before a permanent peace is won. We expect to "step up" our efforts with the earnest hope that Victory will soon be ours.

We look forward with confidence to the new year.

• • • —

C. H. Carlough, President, Carolina Asbestos Company, Davidson, N. C.:

I certainly wish a joyful New Year to all men and women in all branches of the Asbestos Industry, as they have done a swell job and each and every one deserves the plaudits of our nation.

The year 1945 will undoubtedly bring fresh difficulties, but I feel confident, if our men and women face these new difficulties and problems with the same determination and the same spirit of cooperation as heretofore displayed, that the Asbestos Industry will continue its great contribution toward victory and will also be prepared to meet the stern obligations which peace will bring forth.

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NEW LIGHT-DENSITY TYPE
PRECISION MOLDED
85% MAGNESIA



PLANT RUBBER & ASBESTOS WORKS

Manufacturers of Plant Insulating Materials and Mechanical Packings Since 1920.

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U. S. Patent Nos. 2,131,374, 2,209,752, 2,209,753, 2,209,754

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A. K. Burgstresser, Vice President, Norristown Magnesia & Asbestos Co.:

The year just closed has brought many problems to the Asbestos Industry which, as usual, have been handled by the Industry as a whole in a manner that has accomplished great things for the users of insulations and other Asbestos specialties.

"ASBESTOS" Magazine too has shared a large responsibility in this undertaking and to that end NORRISTOWN extends to both the Industry and "ASBESTOS" their thanks for such accomplishments.

Norristown obligates itself to exert its best efforts toward the support of the needs that are great during these hectic days with the hope these efforts will tend to bring to a close the unnecessary evils that exist in this world of ours.

MANUAL ON PUBLIC RELATIONS

"Good Public Relations for the General Contractor" a 24-page manual on the building of public goodwill, has been published by the Associated General Contractors of America as part of its public relations program for the general contracting industry. The manual was prepared by Campbell-Ewald Co., Inc. Numerous examples are given in the manual on how public goodwill can be merited, attained and kept.

The theme of the manual is expressed in its opening paragraphs, which declare: "Recognition of the need for goodwill of the public and a determination to merit that goodwill are essential basic elements in any public relations program." "For the general contractor, public goodwill is obtained thru straightforward, honest and considerate dealings with everyone with whom he comes in contact in his operations."

This manual and the precepts it lays down are truly American. Anyone who is interested in public relations will find much of value in it in the way of suggestions. We imagine any of our readers can obtain a copy by request sent, preferably on business letterhead, to Associated General Contractors of America, 1227 Munsey Building, Washington, D. C.

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ASBESTOS

ASBESTOS CORPORATION LIMITED

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QUEBEC CANADA

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TEN PERTINENT PACKING POINTERS

The following suggestions and warnings, based on the many years of practieal experience of a prominent eastern packing manufacturer, will be found valuable in the installation of packings. To follow them may mean freedom from trouble that would occur when even the best packing is improperly installed. Handlers and salesmen of packing may find it profitable to hand copies of these, either reprinted or typewritten, to their customers.

1. NEVER fail to make clear what the packing is to pack. In other words, with what will the packing make contact?
2. NEVER guess at a size, diameter, width or height, when ordering packing. Many failures result from small errors in dimensions.
3. NEVER allow too little or too much clearance between follower plate and inside cup wall, or any metal parts behind any upright leather wall. 1/16" to 3/32" on each side, depending on size of packing, is recommended.
4. NEVER doctor packing lips with a pocket knife or file, or batter lip in installing. A rounded lip destroys the seal. Packings can be softened by soaking in warm water if necessary.
5. NEVER apply cup packings with flange too high for clearance at the head of the cylinder. Keep systems clean, so sediment will not collect in cylinders and wear the packing.
6. NEVER apply cup packings to end of plunger which is badly worn; pressure will force the packing down into clearance between plunger and cylinder. Leather washers cut from old cup packings can be made to reinforce the heel of cups on worn plungers.
7. NEVER apply "U" packings where plungers are worn, without reinforcing under heel with leather cushion rings.

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JOHNSON'S COMPANY

ESTABLISHED IN 1875

Head Office

Thetford Mines, P. Q., Canada

Mines

Thetford Mines, Quebec
Black Lake, Quebec

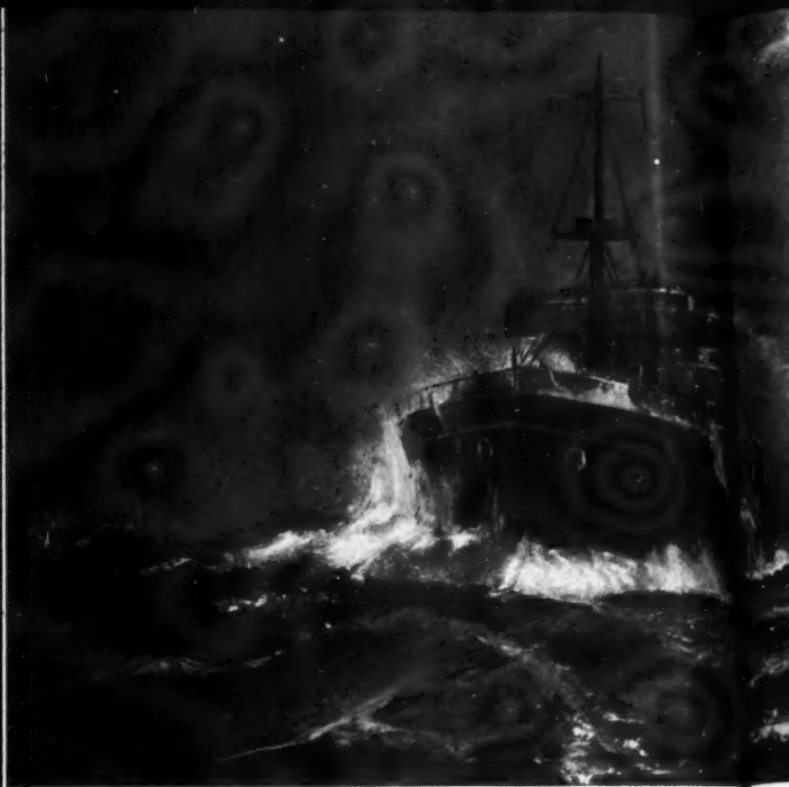
Producers of All Grades of

RAW ASBESTOS

AGENTS

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CHICAGO 4, ILL.	GRANT WILSON, INC. 141 West Jackson Boulevard
NEW YORK, N. Y.	CONNELL ASBESTOS MFG. CO. 165 Clymer Street Brooklyn, N. Y.
SAN FRANCISCO, CALIF.	LIPPINCOTT CO., INC. 461 Market Street

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TRAMP STEAMER T

But they are bringing into this country large tonna AW

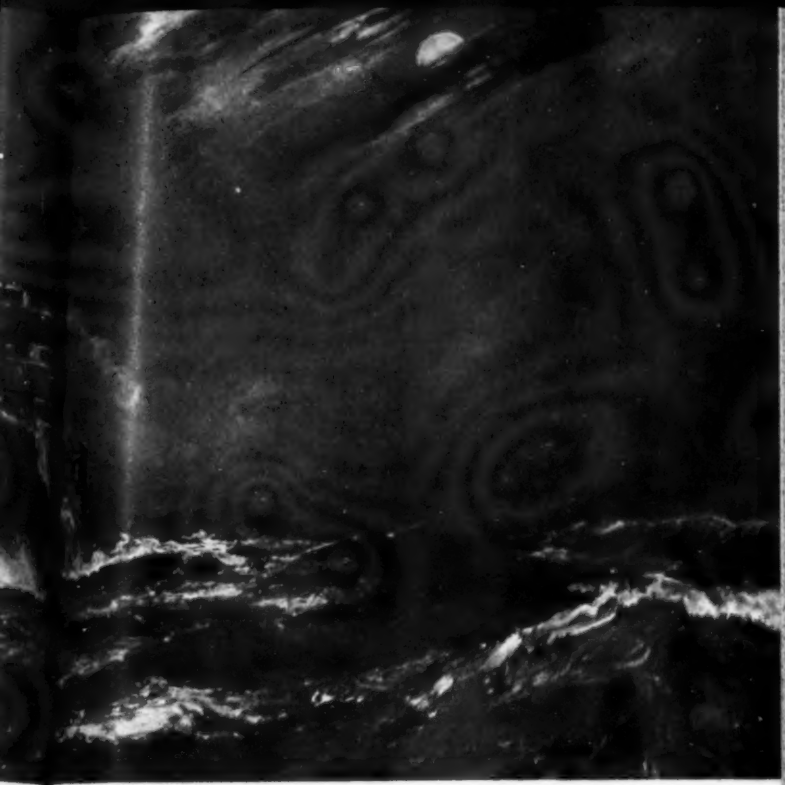
There she rolls . . . down to her Plimsoll mark in stormy water . . . battered, rusty but reliable — one of many unsung heroes that keep freedom afloat. In her hatches is precious cargo—raw Asbestos—the stuff on which National Defense and industry depend. From Australia, Canada, Cyprus and Bolivia . . . from India, Russia, Rhodesia and South Africa —they beat their patient way . . . one eye on the enemy, the



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other on the stars. Nothing deters them—no one applauds them. They do their vital job—and the Asbestos arrives. Asbestos in all its variety—for each industrial and defense need demands a special asbestos suited to the job.

★ ★ ★ ★ ★

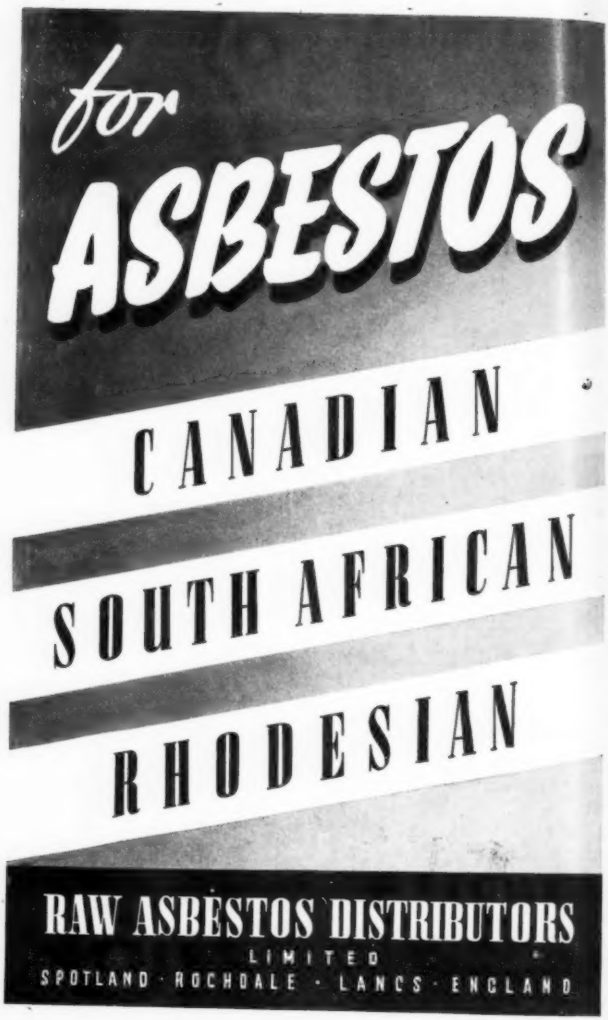
Have you any questions about raw Asbestos? We shall be pleased to answer them promptly.

OS TED INC.

NES UTH AFRICA . . . WORKS: MILLINGTON, NEW JERSEY

• CYPRUS • INDIAN • RHODESIAN • RUSSIAN • SOUTH AFRICAN BLUE AND YELLOW

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for
ASBESTOS
CANADIAN
SOUTH AFRICAN
RHODESIAN
RAW ASBESTOS DISTRIBUTORS
LIMITED
SPOTLAND · ROCHDALE · LANCS · ENGLAND

8. NEVER look for long service on scored plungers or in scored cylinders; resurface or reline such equipment to proper dimensions.
9. NEVER allow water to corrode cylinder walls, plungers or rods. Use an anti-rust agent that will prevent this and will act as a lubricant.
10. NEVER squeeze hemp or fabric filled "U" packings in glands where such packings are to replace solid section compression packings; set gland up to point where "U" packings are free to function properly.

ASBESTOS DEPOSITS IN BRAZIL

In the December 2nd issue of Foreign Commerce Weekly, we read the following concerning asbestos deposits in Brazil:

Important asbestos deposits discovered in the State of Goiaz, Brazil, are reported in the Brazilian press. They are in an easily accessible area of about 100 hectares in a place called Araras, about 20 kilometers from Morrinhos and 180 from Goiania.

The varieties of asbestos include the amphibole and the fibrous serpentine (chrysotile), in addition to the purest and whitest kinds of asbestos with long easily separated fibres, as well as the kinds that are less white and pure but flexible and easily pulled apart.

• • • —

A new catalog of technical books has just been issued by The Chemical Publishing Co., Inc., 26 Court St., Brooklyn, 2, N. Y. This catalog includes the latest books on chemistry, technology, physics, general science, mathematics, engineering, foods, formularies, drugs and cosmetics, gardening, medicine, metals, technical dictionaries, etc. A copy of the catalog will be sent free to any of our readers upon request addressed to the above firm.

POSITION WANTED

As estimator, salesman and/or construction manager of piping insulation with an independent contractor. Well qualified and experienced. Mid-west, south or west preferred. Address Box 1L-C, "ASBESTOS", 17th Floor, Inquirer Bldg., Phila., 30, Pa.

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MARKET CONDITIONS

GENERAL BUSINESS

The setback in Europe has caused confusion in general business and stopped to some extent the plans of some firms for civilian production. It has also slowed up post-war planning, and made imperative a step-up in production of certain types of war equipment.

And it has, we hope, destroyed the fond illusions of many that the war in Europe was all over but the shouting and that they therefore could let up on their war production effort.

The final result will probably be an even greater shortage of manpower for plants producing civilian goods, the demand now being that men either return to essential industries or direct war production, or join the services.

ASBESTOS - RAW MATERIAL

Renewal of 1944 prices on asbestos for the first quarter of 1945 covering requirements for the American Market and for the British Empire have been announced by the Canadian Mine Producers. Prices to other countries have been increased approximately 12½%

It is reported that some European liberated countries will soon be receiving asbestos in order to start their asbestos plants.

All American requirements for all types of asbestos are at the present time being fully taken care of from all sources, but because of the demand for spinning fibres in England and on the Continent, there is a possibility of a shortage developing unless the Navy demand for asbestos textiles is reduced further during the first quarter of 1945 than is now anticipated.

ASBESTOS - MANUFACTURED GOODS

Asbestos Textiles. It is likely that even before the war end there will be a sizable reduction in the quantities of Asbestos Textiles required in this country. After the war the Asbestos Textile Industry will undoubtedly be highly competitive with productive capacity somewhat beyond the supply requirements. As one manufacturer puts

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it—"It is going to take intensive selling and smart engineering for any company engaged in the manufacture of asbestos textiles to maintain a steady flow of business thru its plants."

As we all know, most of the new uses for Asbestos Textiles that have grown up in the last two or three years are directly related to war production and these will naturally disappear in large quantity even before the actual cessation of hostilities.

Brake Lining. This market was slightly off in December. Steady market is expected for at least two years after the war, then a gradual tapering off in the following three years to the 1940 level.

November sales of Brake Lining decreased from November 1943 but showed a slight increase over October 1944. For the eleven months period there is an increase over the same period in 1943. Domestic consumption sales in November 1944 showed a decrease from November 1943, the latter month being the highest on record. For the first eleven months of 1944 domestic consumption sales were also the highest ever recorded.

On exports, while November 1944 sales advanced over November 1943, they were less than in October 1944. Exports for the first eleven months 1944 however showed a considerable increase over the corresponding period of 1943.

Asbestos Paper. "The demand for Asbestos Paper continues good", says one producer, "and I believe that most manufacturers will start the new year with a comfortable backlog of orders. We anticipate good business for at least two years after the war ends."

Says another: "Demand appears to be running normally, with orders about equalling production. Fall activity has strengthened the demand somewhat, altho 1945 activity should be about 30% less than 1944.

Asbestos Millboard. Continued demand of equipment accounts keeps this product active, demand and production being about equal. In postwar conditions the requirements for fireproofed building construction should increase this

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market over the pre-war era. Declining volume is reported by one manufacturer.

Insulation. High Pressure. The outlook in this field, as portrayed by one of the manufacturers is adequate business to keep present plants fairly well occupied for at least three years beginning 1946. There will undoubtedly be a great deal of rehabilitation of industrial facilities, probably some new power plant construction in the utility field, as well as the industrial field, and general maintenance work which has been partially neglected during the war period will receive attention. This same manufacturer is not especially concerned about the inroads in the Magnesia and High Temperature field that may have been made by supplantive materials which have appeared principally because of war shortages of standard goods. It will, of course, take an aggressive sales and distributing organization to maintain an individual company's volume against competition but this type of activity is always stimulating rather than the reverse.

There may be a drastic drop in demand immediately after the war for a short period, during which industry conversion, repair and building plans are worked out. "After that, says one of our correspondents, there will be a steady rise to pre-war average proportions. Heavy requirements in foreign countries may also help to increase the activity in this field.

Insulation. Low Pressure. Normal fall increased activity has strengthened the demand in this market and jobbers are putting material in stock to take care of residential requirements. Postwar conditions should continue the demand for these materials on about the same plane as they were prior to the war.

Asbestos-Cement Products. There is nothing new to say about market conditions in the Asbestos-Cement field. Demand for sidings far exceeds the supply. This is almost equally true of wallboards, even tho volume has been slowly dropping for some time.

Production is limited by manpower and present indications are that this will continue.

There is considerable demand for corrugated; produc-

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tion problems also limit the output in this division of the industry.

There are rumors of the need for several million feet of wallboard in connection with lease lend housing.

The market in Asbestos-Cement Pipe appears to be unchanged.

These comments have been made by men closely in touch with the markets; ideas and opinions from any of our readers are always welcome.

V-2 ROCKET SHELL CONTAINS ASBESTOS INSULATION

Shown in the photograph are the turbo pumps of a V-2 rocket shell found wrecked in Belgium. On the left is the Fuel Pump; on the right the liquid air pump with distributor just in front of it.



International News Service

In the center is the turbine. The mixture line is wrapped with asbestos insulation (see foreground) to guard against the varying temperatures—cold in the stratosphere and heat created on its earthward plunge.

WANTED

First-class man for sales and engineering work in Insulation Sales and Construction work. Prefer engineering graduate, age 35-45, with at least six years' experience. Fine salary. Position vacant. Reply by letter stating experience and salary expected and availability. Also be prepared to give references. Address Box 12W-F, "ASBESTOS" 17th Floor, Inquirer Bldg., Phila., 30, Pa.

RUBBER CEMENT FOR ASBESTOS PACKINGS

RUBBER AND ASBESTOS CORP.
25 CORNELISON AVE. • JERSEY CITY, N. J.

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CONTRACTORS AND DISTRIBUTORS PAGE

FOUR REASONS FOR HIGH BUILDING LEVELS

Four reasons why the building products industry was able to maintain output and sales at high levels thru 1944 were outlined in a yearend statement by Herbert Abraham, President of The Ruberoid Co.

First: Altho the peak of government war construction was passed more than a year ago and wartime restrictions on new civilian construction have remained in force, the slack was taken up substantically by a mounting demand for materials required for necessary repairs and maintenance of existing buildings.

Second: The manpower shortage, still a major problem, was overcome in large degree by the employment of women workers and by the development under pressure of the war emergency of improved forms of labor-saving equipment.

Third: The urgent need to increase and protect the nation's food supply created a wide demand for additional farm buildings.

Fourth: The wartime restrictions on the use of sheet metal and various classes of lumber were offset substantially by the development of new forms of building products made from non-critical materials such as asbestos, cement, asphalt, coal-tar pitch and rags.

Due to these and various minor factors, and particularly to the growing demand for materials needed for necessary repairs and maintenance and for farm construction, sales of building products during the closing months of 1944 continued to be at high levels for the season.

BUILDING

Preliminary estimates of new construction put in place during the year 1944 indicate a volume of $3,840,000,000, according to WPB release No. 6970. This volume is not quite half the 1943 total of $7,732,000,000 and less than one-third the 1942 peak activity of $13,434,000,000.

New construction volume in November amounted to $297,000,000, a 7% decline from October and 32% under the activity of November 1943. Military and government-financed industrial construction during the month continued at the October levels but housing, privately financed industrial and other types, registered seasonal declines. Overall activity during December is expected to decline 11% from the November level.

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AREA OF BODIES FOR VALVES, TEES and ELLS

300 LB. SERIES (V. T. & E.)

PIPE SIZE	METAL AREA	1" *	1½" *	2" *	2½" *	3" *	3½" *	4" *	LENGTH OF BODY
½"	.09	.22	.35	.48	.61	.73	.86	.99	4⅞"
¾"	.12	.25	.38	.51	.64	.77	.90	1.03	4⅞"
1"	.15	.29	.42	.55	.68	.81	.95	1.08	5"
1¼"	.19	.33	.46	.59	.72	.85	.99	1.12	5¼"
1½"	.25	.41	.56	.72	.87	1.02	1.18	1.33	5⅞"
2"	.35	.53	.71	.89	1.07	1.25	1.43	1.61	6¾"
2½"	.49	.70	.91	1.11	1.32	1.52	1.73	1.94	7¾"
3"	.69	.93	1.16	1.40	1.63	1.86	2.10	2.33	8⅞"
3½"	.80	1.05	1.29	1.53	1.77	2.01	2.26	2.50	9⅛"
4"	.94	1.20	1.46	1.72	1.98	2.24	2.50	2.76	9½"
5"	1.49	1.82	2.15	2.47	2.80	3.12	3.45	3.78	12¼"
6"	1.87	2.22	2.57	2.92	3.27	3.62	3.97	4.32	13"
8"	2.51	2.87	3.22	3.58	3.93	4.28	4.64	4.99	13¼"
10"	3.35	3.73	4.11	4.49	4.87	5.25	5.63	6.01	14¼"
12"	4.40	4.81	5.22	5.63	6.04	6.45	6.86	7.27	15¾"
14"	7.88	8.56	9.23	9.91	10.58	11.25	11.93	12.60	25¾"
16"	9.98	10.72	11.46	12.20	12.94	13.69	14.42	15.16	28½"
18"	12.30	13.13	13.95	14.77	15.59	16.41	17.24	18.06	31¼"
20"	14.88	15.77	16.65	17.54	18.42	19.30	20.19	21.07	34"
24"	20.74	21.77	22.80	23.83	24.86	25.88	26.91	27.94	39½"

*Denotes sq. ft. area at thickness shown from metal. Use metal for first layer of blocks.

Eighth in the series of Area Tables compiled by Elbert R. Sitton.

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NEWS OF THE INDUSTRY

BIRTHDAYS

E. C. Nankervis, President, Magnesia-Asbestos Insulation Co., New York City, January 19.

G. D. Crabbs, Honorary Chairman, The Philip Carey Mfg. Company, Lockland, Cincinnati, Ohio, January 22nd.

F. H. Neher, Vice President and Director, The Flintkote Co., New York City, January 27.

James H. Watters, President, Union Asbestos & Rubber Co., Chicago, Ill. January 30.

Lt. Col. J. G. Ross, Director, Asbestos Corporation Limited, Thetford Mines, P. Q., Canada, February 1.

L. M. Simpson, Vice President, The Flintkote Co., New York City, February 1.

Alden A. Lofquist, President, Norristown Magnesia & Asbestos Co., Norristown, Pa., February 3.

H. A. Hirschfeld, President, Standard Asbestos Co., Inc., New York City, February 11.

Lewis H. Brown, President, Johns-Manville Corporation, New York City, February 13.

Robert W. Steele, President, Asbestos Corporation Limited, Thetford Mines, P. Q., Canada, February 15.

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

REMOVAL RESTRICTIONS SOUTH AFRICAN FIBRE

Restrictions on the use of South African asbestos fibre have been removed thru revocation of section (b) of Conservation Order M-79.

Slackened demand for the long fibre Rhodesian asbestos, particularly in naval requirements for heating units, and increasing supplies, prompted removal of these restrictions, according to officials of the Cork, Asbestos and Fibrous Glass Division. This action eliminates the need for reports on Form WPB-2916. The above is covered by Release WPB-LD-1092, issued by the Office of War Information, Washington, D. C.

• • • —

J. E. COLE, formerly Chief of the Packings and Gaskets Section of the Cork, Asbestos & Fibrous Glass Division, War Production Board, from which he resigned a few months ago, has been reappointed to that position effective January 18, 1945. Mr. Cole was at one time Chief of the Asbestos Textile Unit of the same Division and Deputy Chief of the Asbestos Section.

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• BLUE ASBESTOS

The Cape Asbestos Company, Ltd., is the world's largest supplier of acid-resistant blue crocidolite asbestos, and the only manufacturer operating its own mines. Inquiries solicited on:

MILLBOARD YARNS
ROVINGS POWDER CLOTHS
PROCESSED FIBRES
Unexcelled for use in
ASBESTOS CEMENT PIPES

• AMOSITE ASBESTOS

This fibre owing to its great length and bulk is unrivalled for use as an insulating medium in:

Asbestos mattress filler
85% Magnesia Insulation

The CAPE ASBESTOS CO. Limited
Morley House, 28-30 Holborn Viaduct, London, E.C.1.
FACTORY, BARKING, ESSEX

United States Sales Agent:
ARNOLD W. KOEHLER
415 LEXINGTON AVE. NEW YORK CITY
TELEPHONE—VANDERBILT 6-1477

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ANNOUNCEMENT OF FORMATION OF THE MAGNESIA INSULATION MANUFACTURERS ASSOCIATION

The Magnesia Insulation Manufacturers Association has been formed as a voluntary and unincorporated organization to render service to the different manufacturers and the trade in connection with heat insulation materials as manufactured by its members.

The Board of Governors and member companies are:

R. H. Chase, Vice President & General Manager, Plant Rubber and Asbestos Works, San Francisco, Calif.

Alvin M. Ehret, Jr., President and Treasurer, Ehret Magnesia Manufacturing Company, Valley Forge, Pa.

L. R. Hoff, President, Johns-Manville Sales Corporation, New York, N. Y.

R. S. King, President, The Philip Carey Manufacturing Company, Cincinnati, Ohio.

Ernest Muehleck, President, Keasbey & Mattison Company, Ambler, Pa.

The officers are:

Chairman, Board of Governors, Ernest Muehleck
Vice Chairman, Alvin M. Ehret, Jr.
Treasurer, L. R. Hoff

The Manager is Utley W. Smith, with office at 1317 F. Street, N. W., Washington 4, D. C.

MANHATTAN RUBBER AGAIN WINS VICTORY GARDEN PRIZE

The Manhattan Rubber Mfg. Division of Raybestos-Manhattan Division, has received, for the second year, highest award in the National Victory Garden Institute competition, "in recognition of its distinguished record in the encouraging of Victory Gardens and more food preservation."

More than 400 gardens were worked by Manhattan's employees on the ten and a half acre project, and is considered one of the Company's most popular employee relations activities. There were also over 1,000 employee home gardens stimulated by this project.

The Company did much at its expense to make the project successful by fertilizing, plowing and supplying tools, water, a caretaker and guards, and parking facilities. At the end of the season a competition was held at which the best gardens were judged and prizes awarded. Chairman of the Manhattan Victory Garden Committee is James J. DeMario, advertising manager of The Manhattan Rubber Mfg. Division.

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ASBESTOS DE MEXICO, S. A. AGREEMENT WITH J-M

Johns-Manville Corporation has entered into an agreement with Asbestos de Mexico, S. A., of Mexico City, D. F., under which a new plant now being constructed by the Mexican firm will be operated under J-M management and technical supervision and its products marketed in Mexico under the Johns-Manville trademark. This announcement was made on December 29, 1944 by E. C. Crosby, president of Johns-Manville International Corporation.

Emilio Lanzagorta, Mexican industrialist, is president of Asbestos de Mexico, and came to New York to handle the negotiations for his firm. Mr. Lanzagorta is also president of Cia. Panamericana de Tubos y Galvanizacion, S. A., and several other Mexican companies. He is prominent in Mexican educational circles as head of Centro Cultural del Tepeyac, educational center in Mexico City.

The new plant now under construction in Tlalnepantla, near Mexico City, will manufacture asbestos millboard for industrial uses, asbestos-cement roofing and siding for industrial buildings and asbestos-cement shingles, wainscoting and wallboard for homes.

RAYBESTOS GETS SECOND STAR TO ITS "E" FLAG

For the third time since the fall of 1943, the Raybestos Division, Bridgeport, Conn., has won official recognition for its record in the production of war equipment. It has been awarded a second star to the company's Army-Navy "E" pennant.

At the time the pennant was awarded, R. B. Davis, General Manager stated: "We shall meet this challenge; we shall meet it by continuing to merit the cooperation and support of the many who make our "E" award possible—our boys and girls in the armed forces whose letters exhort and encourage; our distributors and suppliers whose efforts are essential to ours, and the public whose recognition of Raybestos quality has made our progress possible."

That Raybestos has met this challenge is fully proven by the award of this second star—the equivalent of a third "E" pennant.

• • • —

UNITED STATES GYPSUM CO., Chicago, Ill., reported a net profit of $3,193,674 for the nine months ended September 30, 1944, as compared with $3,873,089 for a similar period in 1943.

The quarterly statement of net profit for the period ended September 30, 1944, showed earnings of $1,023,408 as against $1,227,264 for a like period a year ago.

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ROCKBESTOS BULLETIN No. 53-A

The Rockbestos Products Corporation has recently published Bulletin No. 53-A which describes the construction and characteristics of Rockbestos Firewall Aircraft Wire.

The development of this construction was the first light weight, small diameter, flame resistant aircraft circuit wire. The Bulletin describes its electrical characteristics and test performance, under various conditions.

No doubt Rockbestos Products Corporation would be glad to furnish a copy of this Bulletin to any of our readers who will ask for one on their business letterhead and mention our name. The address is New Haven, 4, Conn.

MANHATTAN RUBBER GETS 3RD ARMY-NAVY "E" AWARD

The Manhattan Rubber Mfg. Division of Raybestos-Manhattan, Inc., has been advised by Robert P. Patterson, Under Secretary of War, that their Army-Navy "E" Award for meritorious service on the production front, has been renewed for the second time.

The Company was presented the original award giving it the right to display the Army-Navy "E" burgee on October 28, 1943. The first white Star was added six months ago. Now the second one can be added.

NEW ASBESTOS-CEMENT PLANT IN VENEZUELA

It is reported in a recent issue of the Engineering and Mining Journal that a new company, Compania Anonima de Asbesto, with a capital of two million bolivares ($600,000) has been formed and will make asbestos-cement products in a plant to be erected at Puerto Cabello, Venezuela. This plant plans to use short grade asbestos from the asbestos mine of Compania Anonima Minas de Amianto de Tinaquillo at Caracas, Venezuela.

• • • —

W. E. SINCLAIR, A. I. M. M., who was manager of Cape Asbestos Co's Mines in the Prieska and Hay Districts of the N. W. Cape (South Africa) has severed his connection with that firm to join DeBeers Consolidated Mines as technical assistant (mining) in Kimberley. Mr. Sinclair will be remembered by our readers, as author of two very enjoyable articles—"Crude Reflections" which appeared in our October 1943 issue, and "A Search for Asbestos" published by us in August 1944.

WANTED

First class man for engineering and estimating on insulation contract sales work connected with war effort. Philadelphia territory. State age, experience and salary expected. Write Box 1U-P, "ASBESTOS", 17th Fl., Inquirer Bldg., Philadelphia, 30, Pa.

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CAROLINA ASBESTOS COMPANY

CUSTOM MANUFACTURERS
OF
ASBESTOS TEXTILE PRODUCTS



CAROLINA ASBESTOS TEXTILES

ARE COMPLETELY ENGINEERED FOR MODERN REQUIREMENTS IN THE MANUFACTURE OF SAFETY-CLOTHING, ELECTRICAL HEATER-CORDS, DRYER-FELTS, PLASTICS AND MANY OTHER PRODUCTS REQUIRING THE USE OF ASBESTOS TEXTILES.



ASBESTOS YARN — CORD — CLOTH
ASBESTOS ROVING — TUBING — WICKING
ASBESTOS CARDED FIBRES — LISTING TAPES
OIL BURNER WICKING

CAROLINA ASBESTOS COMPANY

EXECUTIVE OFFICES:
DAVIDSON, N. C.

FACTORIES:
DAVIDSON, N. C.
MARSHVILLE, N. C.

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ROCKBESTOS PERSONNEL CHANGES

Rockbestos Products Corporation announce the following personnel changes, as of January 1st:

Kendall A. Redfield, Assistant General Sales Manager and Advertising Manager, resigned to become President and General Manager of Associated Seed Growers, export division.

Edward M. Heery, Asst. Advertising Manager, was advanced to Advertising Manager.

Robert B. Lattin, former Factory Manager, assumed the newly created post of Technical Director.

Stephen S. Nichols, former Asst. Factory Manager, advanced to Factory Superintendent.

• • • —

S. L. MATHEWSON, is resigning, as of January 15th, his position as Deputy Director of the Cork, Asbestos & Fibrous Glass Division of the War Production Board, to become Assistant to the President of Mitchell & Smith, Inc., manufacturers of cork insulations, gaskets and other cork products. Mr. Smith will make his headquarters at the main office of the Company, in Detroit, Mich.

WILLIAM A. BARTELT, formerly Vice President of the Northwestern Asbestos & Cork Insulation Co., Inc., of Manitowoc, Wis., has organized Bartelt Asbestos & Cork, Inc., at 521 N. Union Street, Appleton, Wis., and will handle all kinds of insulating materials. Mr. Bartelt is President of this new concern.

PATENTS

This information obtained from the Official Patent Gazette, published weekly by the U. S. Patent Office, Washington, D. C.

Copies of patents can be obtained by sending 10c (in coin) to The Commissioner of Patents, Washington, D. C., giving the patent number, date it was issued, name of patentee and name of invention.

Extrusion Die Assembly. No. 2,363,261. Granted on November 21, 1944 to George Ritter, Millington, N. J., assignor to The Ruberoid Co., New York. Application October 2, 1942. Serial No. 460,542.

In an extrusion die assembly a moveable nozzle, a fixed core, a core bridge having radial arms supporting a core and means for tiltably adjusting the nozzle relative to the core, comprising a plurality of jack screws carried by the nozzle and abutting against a face portion of the core bridge.

Machine for Producing Pipes. No. 2,364,061. Granted on December 5, 1944 to John Ferla, Camden, N. J., assignor of one quarter to Paul X. Blaettler, Oaklyn, N. J. Application July 17, 1939. Serial No. 284,987.

In a pipe producing machine the combination of a mandrel adapted to receive cementitious material thereon to form a pipe

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with a bell collar, of a calender roll co-acting with said mandrel, said calendar roll having a body portion adapted to bear against the mandrel and having a peripheral portion movable relative to said body portion and adapted to shape the bell collar of the pipe and a packing interposed between the said movable peripheral portion and the body portion adjacent the periphery thereof to prevent adhesion by the entry of cementitious material therebetween.

Packing. No. 2,364,383. Granted on December 5, 1944 to Gerald W. Neesen, Somerville, N. J., assignor to Johns-Manville Corporation, New York City. Application September 30, 1942. Serial No. 460,206.

A ring packing comprising a pre-formed supporting heel including fabric layers impregnated and bonded with a hardened composition, said heel having annular grooves in a face thereof and a flexible lip comprising a hardened composition having integral ridges extending into and following said grooves and united to said heel.

Insulating Tape. No. 2,366,291. Granted on January 2, 1945 to Oscar J. Rudolph, Chicago, Ill., Assignor to Union Asbestos & Rubber Co., Chicago. Application June 13, 1942. Serial No. 446,957.

In a heat insulating tape the combination of a sheath of heat resistant and heat insulating material forming a substantially tubular housing, said sheath being provided with an outer wall, side walls and an inner wall having warp threads of pre-determined length, the warp threads of the inner wall being shorter and the warp threads of the outer wall being longer than those of the inner wall by an amount corresponding substantially to the circumference of that portion of the housing when applied spirally to a pipe without substantial compression of the tape and the warp threads of the side walls gradually increasing in length by increments depending upon their location with respect to the inner wall and outer wall so that the warp threads of the side walls are of proper length corresponding to the circumferential distance about the pipe at the points of their respective locations and a filler of large loose and soft rovings of heat insulating and heat resistive material located in predetermined position of said sheath.



TEST

. . . the added sales volume awaiting you among the nation's roofing and siding contractors. Write to . . .

AMERICAN ROOFER and SIDING CONTRACTOR

425 Fourth Avenue, New York City

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Canada

(From Dept. of Mines, Province of Quebec).

	1944	1943
	Tons (2000 lbs.)	
October	37,576	33,666

The Dominion Bureau of Statistics estimates that the production of Asbestos in the year 1944 totalled 372,973 short tons, valued at $18,172,302, all from the Province of Quebec.

The 1943 production was 467,196 short tons, valued at $23,169,505.

The value of 1944 production of asbestos was more than half the total value of all other non-metallic minerals, excluding those in the fuels group. In fact the report issued by the Dominion Bureau of statistics states that asbestos is by far the most important industrial mineral produced in Canada.

PUBLICATIONS AVAILABLE

Asbestos Mining Methods. (Reprint)—25c per copy, discount in quantities of 50 or more.

The Asbestos Factbook (2nd Edition)—Much information about asbestos, in compact form—10c per copy.

Canadian Chrysotile Asbestos Classification (reprint)—25c per copy, or 15c ea. in quantities of 10 or more.

Twelve Estimating Tables with Chart. Convenient in figuring flange fittings and other areas—$1.00 per set.

Manual of Unit Prices (for figuring pipe covering and blocks)—30c per copy postpaid.

Processing Asbestos Fibres (Reprint)—of interest to textile plant superintendents or foreman—25c per copy.

Tests for Cotton Content (Reprint from May 1944 "ASBESTOS".) 10c per copy.

Chart—Dollars Cost of Uninsulated Pipe. Reprinted from Page 27, February 1944 "ASBESTOS". 20c each.

Asbestos: The Magic Mineral, by Lilian Holmes Strack. Especially interesting to school children—$1.00 per copy.

Order any of the above from "ASBESTOS", 17th Fl., Inquirer Bldg., Philadelphia, 30, Pa.

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THIS and THAT

Nearly every month "ASBESTOS" publishes new uses for asbestos and asbestos products. In many cases such listings are merely of academic interest or must be considered as potential products for postwar markets.

Altho we are fully aware that asbestos plants are now confining their entire production to war demands, we shall continue listing new uses for asbestos as we learn of them, so that our readers may have information not only as to how asbestos is being used at present but potential markets for asbestos and asbestos products after the war is over.

. . . —

We have located a source of supply of Mountain Leather. If any of our readers are interested, write us for name and address.

. . . —

The First National Products of Tomorrow Exposition will open at the Chicago Coliseum, Wabash at Fifteenth St., Chicago, about March 1 1945. For further information write Marcus W. Hinson, Chairman Planning Committee, at that address.

. . . —

A. S. T. M. Committee Week will be held February 26 to March 2, at Hotel William Penn, Pittsburgh. The 1945 Spring Meeting at the same place on February 28th.

. . . —

An advisory committee of twelve, whose companies produce prefabricated houses, has been appointed by the OPA according to Advance Release OPA-T-2870, the organization meeting to be held during January. Anyone desiring the names of the members of this committee should write the Office of War Information, Washington, D. C., asking for the above mentioned release.

. . . —

Don't wait for something to turn up. Get a spade and dig for it!

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CURRENT RANGE OF PRICE

As of January 10, 1945

Canadian—	Per Ton (2000 lbs.) f.o.b. Mine (In U. S. Funds)
Group No. 1 (Crude No. 1)	$650.00 to $750.00
Group No. 2 (Crude No. 2; Crude Run-of-Mine and Sundry)	165.00 to 385.00
Group No. 3 (Spinning or Textile Fibre)	124.00 to 233.50
Group No. 4 (Shingle Fibre)	62.50 to 82.50
Group No. 5 (Paper Fibre)	44.00 to 49.50
Group No. 6 (Waste, Stucco or Plaster)	33.00 to 34.00
Group No. 7 (Refuse or Shorts)	14.50 to 29.50
Vermont—	Per Ton (2000 lbs.) f.o.b. Hyde Park, Vt.
Shingle Stock Fibres	$62.50 to $65.50
Paper Stock Fibres	44.00 to 54.00
Waste	33.00
Shorts	14.50 to 28.50
Floats	19.50

Note: Crude Run-of-Mine (Canadian) refers to a crude asbestos produced in certain mines where Crude Fibre is not graded into regular No. 1 and 2 Crude. Crude Sundry refers to certain odd lots of off grade material which do not conform to the regular standards of No. 1 Crude or No. 2 Crude.

ASBESTOS STOCK QUOTATIONS

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

		December 1944		
	Par	Low	High	Last
Armstrong Cork Co. (Com.)	np	42½	46	44¼
Asbestos Corp. (Com.)	np	21¼	23	21¼
Celotex (Com.)	np	13⅝	14⅝	14⅝
Celotex (Pfd.)	20	18½	19¼	19¼
Certainteed (Com.)	1	6½	7¼	7⅛
Certainteed (Pfd.)	100	122	131½	129
Flintkote (Com.)	np	21⅞	24¼	24⅛
Flintkote (Pfd.)	np	109	113	111
Johns-Manville (Com.)	np	96½	105	102
Raybestos-Manhattan (Com.)	np	32	35	34½
Ruberoid (Com.)	np	31⅛	34⅝	33
Thermoid (Com.)	1	8½	10½	10½
Thermoid (Pfd.)	10	49½	54	54
U. S. Gypsum (Com.)	20	76⅛	81	79½
U. S. Gypsum (Pfd.)	100	180	190	183
U. S. Rubber (Com.)	10	47¾	52¾	52⅛
U. S. Rubber (Pfd.)	100	146½	150½	147¼

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FOR EVERY INDUSTRIAL NEED

85% MAGNESIA . . . Pipe coverings, blocks and cement. For temperatures up to 600° F.

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D. I. P. . . . Pre-sealed, factory-fabricated and insulated units for underground pipe lines.

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ALSO, Low Pressure Coverings, Hair Felt, Mineral Wool, Asbestos Paper, Millboard and Insulating Cements.

EHRET MAGNESIA MANUFACTURING COMPANY

VALLEY FORGE PENNSYLVANIA



Ehret's 85% Magnesia and other heat insulating materials are fully treated, both as to selection and application, in the Ehret Insulation Handbook, which will be sent free upon request.

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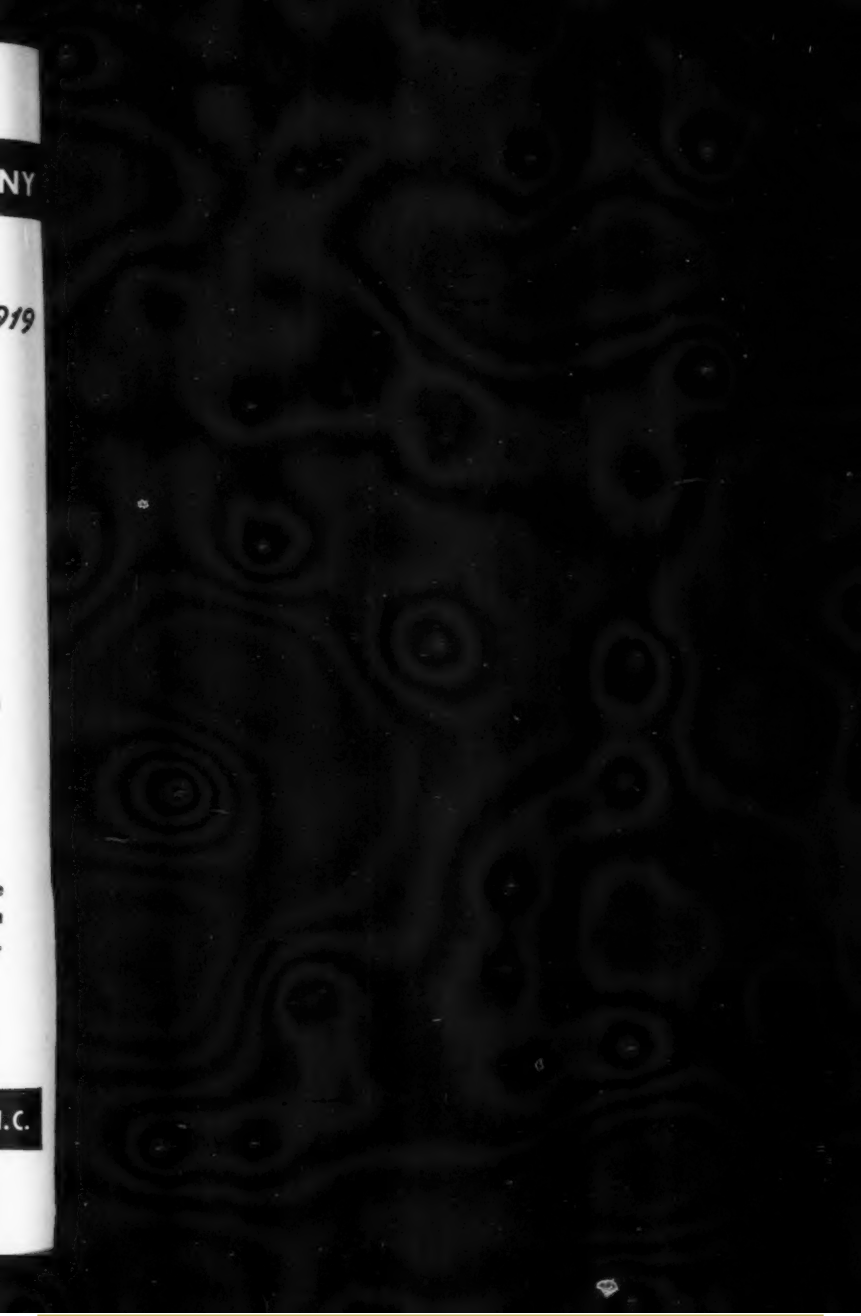


The facilities of our sales and research organization are at the disposal of any manufacturer who has a problem to solve which involves the use of fabricated asbestos.

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