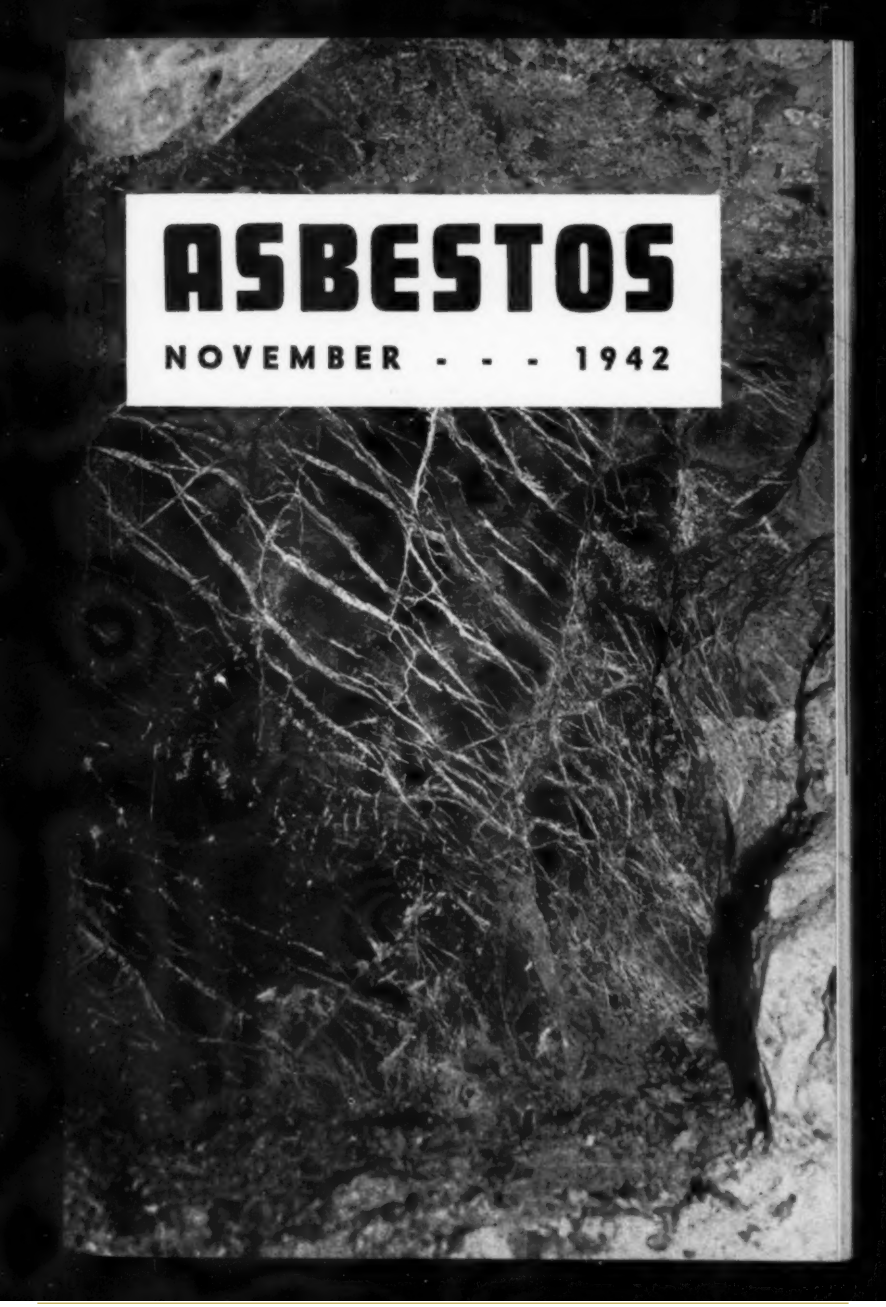


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A. S. ROSSITER, *EDITOR*

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CONTENTS

	Page
New England Mutual Building	2
Dr. Plot's Discourse—Part II	6
D. H. Spicer Heads B. L. M. A.	14
Conservation vs. Safety	16
OPA Order No. 94—Special Asbestos Textiles	18
The Asbestos Factbook	18
A. S. T. M. Publications	23
Market Conditions	24
Automobile Facts and Figures	26
Contractors' and Distributors' Page	
Maximum Price Regulation No. 251	27
Interpretation L-41	27
Building	27
News of the Industry	28
The Ruberoid Co. Celebrates 56th Anniversary	30
Roger Hackney	30
Arthur S. Elsenbast	31
Three Philadelphia Men—J-M Quarter Century Club	31
Unarco's Paterson Plant	32
The Dutton Duct	32
T. J. S. Nicely Honored	33
H. E. Smith, President U. S. Rubber Co.	34
Armstrong Cork Co. Promotions	34
Patents	36
Current Range of Price	38
Asbestos Stock Quotations	38
This and That	39

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Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 3 of 45
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NEW ENGLAND MUTUAL BUILDING

uses several asbestos materials in its construction.

Outstanding among big new construction jobs in New England is the handsome $5,000,000 structure of the New England Mutual Life Insurance Company, in Boston, in which asbestos figures largely.

This building marks the birthplace of a new type of construction which combines fireproofing, acoustical treatment and recessed fluorescent lighting.

One of the most interesting features of the building is its dry-wall partitions; in fact, it is the largest building of its type in the world. This was made possible by the extensive use of asbestos-cement walls and interior partitions of the movable type (designed and furnished by Johns-Manville Corporation) when the use, size or layout of a room or group of rooms is desired to be changed. Any type of office wall can thus be formed, the asbestos-cement being locked on to steel stud framework. The unusual flexibility of these asbestos-cement sheets also permitted their use in the New England Mutual building as exterior furred walls.

All these partitions and walls were integrally colored at the factory before shipment, according to a pre-arranged architectural pattern and color scheme. In some cases the material was used with factory applied wood veneer finishes, such as mahogany. Some of the partitions were of the low railing type and others ran up to the ceiling.

Work floor partitions in the building are all of the same type and color—mainly a cool green, with other colors and patterns designed especially for New England Mutual. All the lower eight floors, except the lobby and staircases—all the working spaces in fact are finished with these asbestos-cement partitions. In addition, they have Sanacoustic paneled ceilings, a soundproofing and acoustical material which also contains asbestos and is a Johns-Manville product. One of the corridors running from the main

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 4 of 45
Published by AsbestosClaims.Law
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New England Mutual Life Insurance Building in Boston is asbestos-protected thruout.

Photo by Fay Foto Service, Inc.

lobby also has the acoustically treated ceiling. In all, 160,000 square feet of the material was used.

Asbestos-cement flat sheets were used also in panels in the ceiling of the auditorium, which seats 600 and has a complete theatre stage, equipment and mezzanine balcony. This asbestos-cement ceiling, also supplied by Johns-Manville, conceals the air conditioning ducts, piping and recessing of fluorescent lighting troffers. In fact, the acoustic-treatment, as well as the fireproofing is more completely and carefully engineered than any other building in New England, and one of the best examples of it in the East.

Another important feature of the building is the asbestos and asphalt built-up roof, the material being of Johns-Manville manufacture applied by a sub-contractor. This is the type specified as J-M 20-Year roof and was applied to the four-story wings at each end of the building, the main central mass of ten stories and the flat portion of the tower roof.

Most of the floors of the various rooms in the building are covered with J-M asphalt tile, a combination of asbestos

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 5 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/5

and asphalt, two of the most durable materials known. In some cases, such as the general lounge for employees, and various office suites, the special designs of this flooring are very striking. Floors of the working offices are of the same material in a dark, marbleized green, harmonizing with the lighter green of the asbestos-cement panel walls.

The building contains the second largest air conditioning system in New England, and the largest office building air conditioning system. It was designed and installed by Burkel & Company, air conditioning engineers and contractors. Underground steam from the Edison Company supplies heat for the building and the hot water supply.

The insulation for the air conditioning ducts and the steam and hot water lines is all of Keasbey & Mattison manufacture, and was provided by Walter H. Ballou, an insulation contractor of Boston. Air conditioning duct work insulation amounted to 170,000 square feet of cork board with asbestos-cement finish, while the pneumatic tanks were insulated with 1700 square feet of cork board under an asbestos-cement finish with the same square footage.

The steam and hot water lines required 16,000 linear feet of Keasbey & Mattison 85% Magnesia, with 1500 square feet more for the hot water tanks. These latter were covered with an asbestos coating and canvas jackets.

Design and foundation construction of the building provide that the wings and front center may be built up to a desired height as further need of space arises. The central tower rises 275 feet above the street and houses the elevators, washrooms and telephone exchanges, together with the cooling tower for the air conditioning and much of the ventilating and air conditioning equipment, thus leaving free for business purposes about 14 per cent of the space in the main section.

There are *seven* separate air conditioning systems, all designed for year-round operation—two for the north side, running ten stories high, one for the stores on the street floor, one for the basement, another for the auditorium and one each for the east and west wings.

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ACL Doc 12325 · Page 7 of 45
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DR. PLOT'S DISCOURSE -- PART II

The first part of Dr. Plot's Discourse on Incombustible Linnen was published in October 1940 "ASBESTOS". The "discourse", readers will remember, was mentioned in the description of the Asbestos Handkerchief shown before the Royal Society of London (See "ASBESTOS", September 1940 issue). Both discourse and description are found in the records of the Royal Society, preserved in this country in the Library of the American Philosophical Society, Drexel Building, Philadelphia.

As in publishing these two previous articles, we have retained the curious oldstyle spelling, but we suspect that Dr. Plot misspelled some of his words even according to the odd spelling rules of his day. Some of our readers are eager to have the second part of this article.

Secondly as to the natural principles of it, though it be commonly by the Lithographers reckon'd among stones, I rather should judg it a terra lapidofa or middle substance between a stone and an earth; but whether the one or the other made of a mixture (I guess) of some Salt or other, and a pure earth without Sulphur, coagulated in the winter, and harden'd to perfection by the heats in Summer. Which Salt Johannes Hessus proves by a very cogent argument to be Alumen liquidum, describing it, as Matthiolus also does, to be a whitish lacteous substance somewhat inclining to yellow, that sweats out of the earth and smells like Rotten cheese; whereof having gathered a quantity at Puteoli, together with the other Species of Alum, and kept it a while by him, when he came to look on it again, he found it to have lost the smell, and a great part of it changed into Alumen Plumeum; the Saline part (I suppose) shooting into threds, and the pure earth uniting them, as found in the places wherever generated; whether sweating from the earth as Pliny and Matthiolus would have it, or percolated thru rocks, as we find it in Wales, the veins of it there running thru a rock of stone in hardness and colour not unlike flint. And yet it seems to be made of much such an Alum as that of John Hessus at Puteoli was, some of it being straw-colour'd, as if it still retain'd the yellowness that his liquid bitumen was said to have; which is a colour not given it by any Author, most of it being said to be white or cinereous; some of it red; and some of an Iron colour as Agricola tells us; and I have some of the Cyprian by me lent from Aleppo by my worthy friend Dr. Rob. Huntington now Provost of

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ACL Doc 12325 · Page 8 of 45 asbestosclaims.law/library/12325/8

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Trin. Coll. Dublin whereof some is of a light blew or pearl-colour; and some of it has a cast of Sea-green. But however the whole mineral substances found at several places may differ in colour; yet I doe not find but the woolly part of them all seems to be much the same, viz. of a white Silver colour, the threds very fine and slender, yet very ponderous, the smallest particles of them throughly wet, sinking in water; as I also found a very slender thrumm of the Incombustible Linnen given me by Mr. Baily, which Mr. Waite brought from India, would also doe; which renders it very probable that it is not a vegetable, but a mineral substance, notwithstanding the informations of Conco and Keay-arear Sukradana mentioned in Mr. Waite's Letter. I say, renders it probable, there being several woods, such as Box, red-wood, Persian wood, etc., that will sink in water.

Concerning the manufacture of it into thred, cloth, &c., our Letter is silent, but Marcus Paulus Venetus very luckily supplies this defect, acquainting us in his book de Regionibus Orientalibus, how, it is made in Tartary itself; where he says it is found in a certain mountain in the province of Chinchinthalas, and made into cloth, as he was inform'd by one Cursicar, a Turk who was Superintendent of the Mines in that Country, after this manner. The Lanuginous mineral or Amianthus being first dryed in the Sun, is next pounded in a brass mortar, and the earthy part separated from the woolly, which is afterward washt from all filth whatever that may yet stick to it, and so, being thus purged, is then spun into thred like other wool, and after wove into cloth; which if foul or spotted, they cleanse, he says, by throwing it into the fire for an hour's time, whence it will come forth unhurt, as white as Snow. Which very Method (as Strabo prescribes it) seems also to have been used in ordering the Cretan Amiantus, only with this addition, that after it was pounded, and the earthy part shook from the wooly, he says 'twas comb'd, and so does Agricola, which argues there was some of a greater length than any I have yet seen: what the Cretan might be I cannot tell, but the Cyprian I am sure is short enough, so is the Welsh, and so was all that was known in Pliny's time, who confesses

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 10 of 45 asbestosclaims.law/library/12325/10



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it was very difficult to weave by reason of its shortness, difficile textu propter brevitatem: insomuch that I guess they used some Art to effect it, not discovered by Authors, spinning it perhaps first together with Tow, and so weaving it into cloth, by which means 'tis likely it might hang together after twas woven, the tow being burnt away upon the first exposing it to the fiery triall; or else if they spun it alone, perhaps they might moisten it with Gum-water, or some other such glutinous liquor, to make it hang the better together, during the spinning and working it into cloth, which though burnt away upon the first experiment, yet the Amiantus once woven, in all probability might then hang together well enough of itself.

Thus having shewn the Method how anciently, and how possibly this mineral may be spun into thred, and consequently work't into cloth in our Age: let us next consider to what uses it ever was, or may be put. As to the former whereof Pliny informs us, that Shrouds of this Linnen were anciently used, at the Royal Obsequies of K. K. to wrap up their Corps in, so as that the ashes of their bodies might be preserved distinct from those of the wood which made the funeral Pile; and the Letter acquaints us that the Princes of Tartary, as Keay-arear Sukradana was credibly informed, doe use such at this day for burning their dead: which I have had so well confirmed from other hands since my receipt of that Letter, that I have little reason to doubt of the thing; there being no incapacity on the part of the cloth; of which though, as the Letter says, some is not so good as the rest (as 'tis in most other commoditys) yet I doe not find there is any so bad, but will so far resist the fire, as to perform this office: for though it must be acknowledged, it does diminish every time it undergoes the violence of the fire; yet this hinders not but it may, and will, doe that Service divers times, before it be rendered altogther useless. Calius Calcagnanus says that some of the Ancients made them cloths of it; with whom agrees Turnebus in his Commentary upon Varro, and Calius Rhodiginus tells us indefinitly that the Indians did make them Garments of it, but Hierocles restrains it to the Brachmans only. The Wieks for the Perpetual Lamps of the Ancients were

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ACL Doc 12325 · Page 12 of 45 asbestosclaims.law/library/12325/12



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ACL Doc 12325 · Page 13 of 45 asbestosclaims.law/library/12325/13

also made of this, as the same Rhodiginus further acquaints us; the Wiek of the golden Lamp of Callimachus that hung in Acropoli being made (as he says) e Lino Carpasio, of which the fire had no power. The Emperor Constantin also, as Damasus informs us, appointed a Wiek to be made of this incombustible flax, which should perpetually burn in his Baptistery at Rome. And Ludov. Vives bears us Witness, that he saw many of these in Lamps, at Paris, that would never consume. That Napkins, Mantles, a Purse and Rope have been made of it, has been shewn already; and we are told that Septalla, Canon of Millan had thred, roaps, net-works, and Paper of it. Marco Antonio Castagna, who lately found this mineral somewhere in Italy, knows how to prepare, and render it so tractable and soft, that it resembles well enough a very fine Lambs-Skin, which he can thicken and make thin to what degree he pleaseth, and maketh it thereby, like either to a very white Skin, or a very white Paper. We have also made paper of our Welsh Amiantus but lately here at Oxford, which will bear both fire and Ink well enough, the Ink only turning red by the violence of the fire.

Lastly, to shew the reason whence it is, that this substance should be so strangely privileged by nature, as to be wholy put out of the power of fire: we must consider, first (that we doe it with clearness) the Qualities and power of fire itself: 2. the condition of the things most lyable to fire; and then 3. what things they are that resist it most, and remain after it has exercised its ultimate force. The qualities then and power of fire according to Aristotle are, to separat things of a different, and unite those of a like nature. 2. The Subjects most apt to take fire and be dissolved by it, we find to be such laterogeneous bodies, in whose pores the most Sulphureous bituminous, and aqueous particles are lodg'd; which being seized by fire, are quickly put into motion, dilated, separated, and being thus made capable of flying away, are at last consumed, and dissolve the frame of those bodies whole parts before were united by them. When these are fled and gone, the fire naturally goes out, as having nothing now left to work upon, nothing remaining, but the Salts

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 14 of 45 asbestosclaims.law/library/12325/14

and Earth in the form of Ashes: which 3. in all sorts of compounds are the things that resist this Element most, and will remain after the most exalted operation it can be forced to. Nor doe the Salts only of mixt bodies thus baffle the force of fire, but the simple ones much more, as being more homogeneous, as we see in the decrepitation of common Salt, and exsiccation of Vitriol, which when the aqueous parts are once evaporated, are now a pure simple homogeneous body, no more sensible of the fire, the decrepitation ceasing, and nothing remaining that can be dilated, any further to break the corns of Salt. Now whatever the fire cannot dilate, it cannot separate, nor consequently destroy, or carry any thing from it, but what is heterogeneous and accidentally adhering to the outside of it; which is perfectly the case of our incombustible Linnen, whose threds being altogether homogeneuos, and nothing else but the pure stria of liquid Alum, as was shewn above, holding nothing of Sulphur, bitumen, or water, or anything that is different or heterogeneous to itself, that can be dilated or separated, it is in no possibility indeed of being lyable to the fire; which may indeed pass through it, as we see it does when 'tis made red hot, but can carry nothing from it; but such accidental filth as has been put upon it, or accrewed by useing.

And thus Gentlemen I have run through the several branches laid down above, according to the capacity of the subject, and my self, wherein if I have done well, you have your desire, if ill, you see I have not scrupled to hazard my reputation, to serve my Friends; so that I hope you will believe without a Complement, that I really am

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D. H. SPICER HEADS B. L. M. A.

Donald H. Spicer, President of World Bestos Corporation, was elected President of the Brake Lining Manufacturers' Association, Inc., of 370 Lexington Avenue, New York City, at its annual meeting held on October 7th.

In commenting on the work of the B. L. M. A., Mr. Spicer states:

"The serious days we are now living demonstrate that a trade association, presumably created for the benefit of its membership, actually works for the public good, most of the benefits provided its members being incidental.

"The work of the B. L. M. A. is typical. The majority of its committees are born to provide information and



Donald H. Spicer,
Newly Elected President
of B. L. M. A.

service to others. Today one of its major functions is to provide information to government agencies covering specialized subjects on which its members may be considered expert. In turn the B. L. M. A. provides a means whereby government agencies can quickly transmit requests and directives of importance to our industry.

"Today as never before our trade associations must be supported and we must give to them freely of our talents and our time. I feel it imperative that every quali-

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 16 of 45
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TO THE
UNION ASBESTOS & RUBBER COMPANY ORGANIZATION:



UNARCO COLOR GUARD!

The men and women of the Union Asbestos & Rubber Company organization deeply appreciate the honor that has been bestowed upon them in the presentation of the Army-Navy "E" award to the Paterson, New Jersey, plant. They interpret the letter of the Under-Secretary of the Navy, Mr. Forrestal, informing them of this award, not simply as an acknowledgment of past accomplishments, but as even greater inspiration for further achievement in the engineering and production of advanced insulation methods for equipment of the armed forces and vital industries.

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fied manufacturer of friction materials who expects to resume his peace time activity after the war is won, be a member of the B. L. M. A. and an active participant in its services."

Mr. Spicer joined the World Bestos Corporation early in 1941 as general manager; was elected President of that Corporation about a year later. Previous to his World Bestos connection he had served in various executive capacities with other brake lining manufacturers; most of his career, in fact, has been devoted to the Brake Lining Industry. Fitting, therefore, that he should head that Industry as President of its trade association.

Other officers elected by the B. L. M. A. at its annual meeting were: First Vice President, T. L. Gatke of Gatke Corporation; Second Vice-President, C. Q. Smith, American Brakeblok Division of American Brake Shoe & Foundry Company; Treasurer, J. S. Doyle of Johns-Manville Corporation; Secretary and Asst. Treasurer, H. G. Duschek.

The Executive Committee of the Association consists of: W. E. Harvey of Thermoid Company; J. G. Brown of Grizzly Manufacturing Company; M. M. Monroe of Inland Manufacturing Division (General Motors Corporation); R. B. Davis of Raybestos Division (Raybestos-Manhattan, Inc.) and A. P. Smith of Russell Manufacturing Company.

CONSERVATION vs. SAFETY

Conservation of scarce materials is patriotic and commendable in most instances, but sometimes the results are, or can be, disastrous.

In the November number of The Rotarian, Official Magazine of Rotary International, published in Chicago, appears the following suggestion: "Paper insulation for hot water storage tanks in the home saves heat and asbestos."

To the ears of the Asbestos Industry, this is heresy. Ordinary corrugated paper used as a boiler jacket may save heat and fuel, but it's dangerous from the fireproof

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ACL Doc 12325 · Page 18 of 45 asbestosclaims.law/library/12325/18

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ACL Doc 12325 · Page 19 of 45 **asbestosclaims.law/library/12325/19**

point of view. After preaching for years the use of *asbestos* paper, millboard or insulation near heaters and other hot surfaces, to eliminate fire hazards, it's rather discouraging to read the above suggestion in a publication sent broadcast thruout the country. Members of the Asbestos Industry who are good solid Rotarians should contact the Editor of The Rotarian and ask for a correction in the next issue.

OPA ORDER NO. 94

Special Asbestos Textiles

On October 14th, the OPA issued instructions (Order No. 94) for determining manufacturers' maximum prices on special asbestos textiles, and manufacturers were asked to file with the OPA at Washington, D. C., before October 31st, a detailed explanation of the formula or formulas by which it priced its special asbestos textile products during March, 1942, calculations setting forth in detail the use of such formulas in determining prices charged for different types of special asbestos textile products actually delivered by it during March, 1942, and other details.

The order described special asbestos textiles as those made to individual order.

Copies of Order 94 can be obtained from the Office of Price Administration, Washington, D. C.

—:—

THE ASBESTOS FACTBOOK

A sixteen-page pamphlet, giving Origin, Facts, Locations, Uses, Analyses and Qualities of Asbestos, will be published by "ASBESTOS" early in December.

It's compact; it's informative—you'll want to keep it handy for reference. Would make a fine Christmas gift for your department heads, salesmen and friends interested in asbestos. Price is 10c per copy. Send orders promptly.

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ACL Doc 12325 · Page 21 of 45 asbestosclaims.law/library/12325/21



INCIDEN A

Nothing can stop brave men and stout ships from brng t

Thanks to the United Navies' valor and skill, fewer and fewer cargo vessels fall victim to skulking wolves of the sea. But when an enemy torpedo strikes—to pause, even for a moment, may place in further jeopardy other human lives and precious cargoes—cargoes of basic materials, like raw Asbestos, so vitally necessary for National Defense.

From Africa, Russia, Australia—laden ships converge on American ports. Heedless of danger and death — obedient

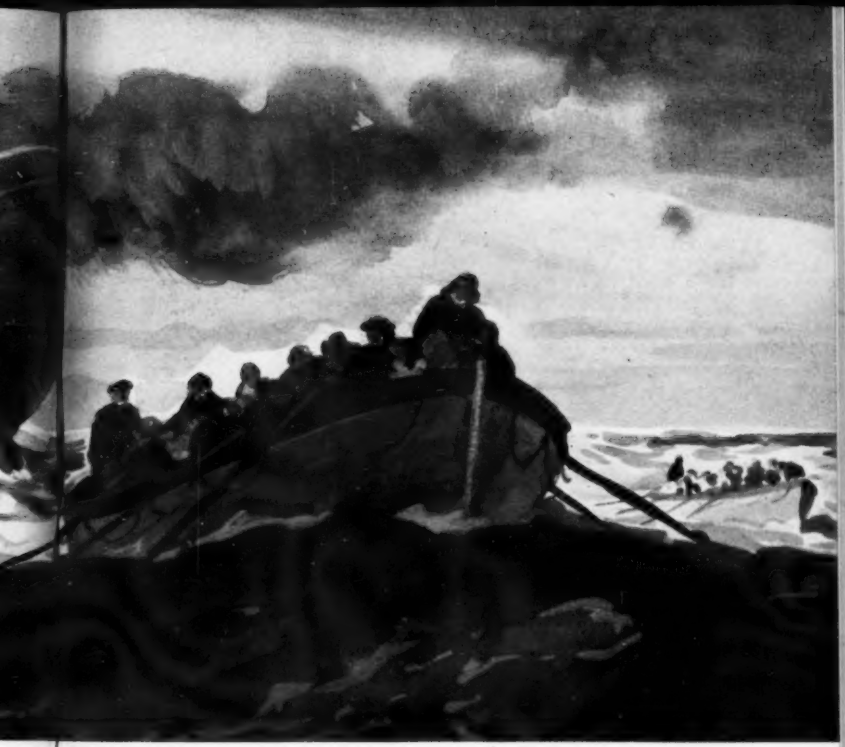
ASBESTOS IT

8 WEST 40th STREET, NEW YORK, N. Y. . . . 27 SIMMONDS ST., JOESB

EVERY TYPE OF RAW ASBESTOS CARRIED IN STOCK: ARIZONA • AUSTRALIAN • BOLIVIAN • CAN

Manufacturers of *Asbestos Cement Board and Cyprus Asbestos Siding* . . . Creators

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EN AT SEA

m bring the RAW ASBESTOS vital to Industry and Victory

to duty — they fight through to discharge their cargoes. America's defense and American industry continue to be served by this invaluable mineral for many indispensable uses. For each industrial and defense need, there's a special Asbestos precisely suited to the job. And as long as men have brave hearts and stout vessels — America's Asbestos requirements will continue to be filled.

Any inquiries on raw Asbestos will be answered promptly.

TRADE MARKED

OS ITED INC.

T., JOHESBURG, SOUTH AFRICA . . . WORKS: MILLINGTON, NEW JERSEY

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

tors and manufacturers of *New Era Insulation*, lightest rigid insulation for all temperatures

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Rhodesian

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Canadian

BELL MINE — THETFORD MINES, P. Q.

ASBESTOS

Raw Asbestos Distributors Limited

Spotland

ROCHDALE, Lancs., England.

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 24 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/24

A. S. T. M. PUBLICATIONS

Emergency Specifications

Committee C-16 on Thermal Insulating Materials at its spring meeting considered the emergency situation, the lack of specific standard requirements, and the urgent need for them, and after intensive work, submitted 12 new emergency specifications, ES-8 to 19, inclusive. These were approved by Committee E-10 on Standards on August 24th, 1942.

Of these twelve Emergency Specifications, ES-8 covers 85% Magnesia thermal insulation for use on surfaces between 212 and 600° F.; ES-9, material predominantly of asbestos fibre; ES-17, Preformed Pipe Covering; ES-18, Preformed Block Insulation. The other ES numbers concerned mineral wool, expanded mica, diatomaceous earth and other insulation materials.

Further information may be obtained by contacting the American Society for Testing Materials at 260 S. Broad St., Philadelphia. Some details are given in the A. S. T. M. Bulletin for October 1942.

Textile Standards

The A. S. T. M. has issued its annual edition of Standards on Textile Materials.

Of the 73 specifications and tests, six cover Asbestos materials, two of them being tentative. Included with the Specifications and Methods for Asbestos Roving, is Emergency Alternate Provision, EA-D 375.

Standard Specifications on Asbestos Yarns have now been adopted; they were tentative last year. Tentative Specifications for Asbestos Cloth are contained in this new volume, while Methods of Testing Asbestos Cloth have also been approved as standard.

Copy of the book (paper cover) is obtainable at A. S. T. M. Headquarters (see address above) at $2.25 per copy.

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 25 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/25

MARKET CONDITIONS

GENERAL BUSINESS

General business these days is almost a synonym for War Business. It seems that almost everybody is tied in with the War Program in some manner or other, and this condition will become nearer 100% as time goes on. In fact, it will soon be practically impossible for anyone not connected with the war effort to operate. Of course, there are some exceptions, of which food and clothing furnish good examples.

Asbestos materials of every description have some part in the war program, most of them a very important part.

ASBESTOS - RAW MATERIAL

One importer reports that over 1000 tons of Russian Asbestos arrived last month at an eastern port.

Very substantial shipments of South African Fibre of all kinds also reached these shores in the past few weeks.

Canadian Mines are operating at maximum production.

Even India has shipped some excellent No. 1 Crude.

With all these imports there is still a scarcity of long grades of spinning fibre, but no actual shortage. Prices are very firm.

ASBESTOS - MANUFACTURED GOODS

Textiles. Demand continues heavy. The only change in the textile situation is found in the restrictions imposed on certain asbestos textile products so that raw materials may be conserved for use in other textile products of more importance to the war program.

Brake Lining. Altho September sales increased over last year, there was a slight decrease from the previous month. Export sales, because of shipping difficulties, have declined not only from the previous month but also from the corresponding month of 1941.

Paper. In this market prices are firm and demand heavy. Most of it is going into insulation.

Millboard. This market shows a fair demand with prices about the same as for some time past.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 26 of 45 asbestosclaims.law/library/12325/26

For Use With

Asbestos Board
Mill Board
Transite and
Similar Materials

IN FABRICATING
NON-METALLIC DUCTS

ATLAS ADHESIVE #1770

(Manufacturers of Adhesives #16 - #75, #20 and #1203 for Fastening All Types of Insulation)

ATLAS SUPPLY CO.
4520 HIGH ST.
Manayunk, Phila., Pa.

Low Pressure Covering. Demand is heavy. This may be partly seasonal, but perhaps more likely occasioned by the fact that much war and defense building is reaching the point where it is ready for the insulation. Practically no change in prices.

High Pressure Insulation. Never since the world began has man been so insulation-minded. It isn't a mental state, either, because higher and still higher working temperatures *compel* the limiting of engine room air to levels at which men can live. So long as the tendency is ever upward, look for enormous demand for both quantity and quality of *heat-confining* insulation.

Asbestos - Cement Products. There are evidences of a slowing up for all types of asbestos - cement building materials, including shingles, sidings, corrugated and flat sheets, in line with the curtailment in new war construction and the completion of projects that have been under way for some time.

In addition to the first evidences of curtailment in

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 27 of 45 **asbestosclaims.law/library/12325/27**

Government construction, the demand for sidings for civilian use in defense areas is gradually being reduced by more restrictive interpretations of WPB Order L-1. The industry, however, still has fairly substantial backlogs of unfilled orders to be completed, which will carry thru until the end of the year. Beyond this it is rather difficult to predict what the demand will be, as it will depend upon whether there is any further substantial building of defense housing or industrial plants required by the war effort.

There is, of course, and will continue to be, a heavy demand for asbestos-cement pipe for use in place of cast-iron pipe which is not available under present conditions.

These comments on the asbestos markets are made by those closely in touch with conditions in the field. Ideas and opinions, and counter-opinions are welcomed at all times.

AUTOMOBILE FACTS AND FIGURES

Under the above title the Automobile Manufacturers Association issues its 24th Edition, a most informative pamphlet of 64 pages, filled with facts and figures in both tabulated and graph form.

Eighty-six Million Motor Vehicles have been produced in the United States in 42 years. In 1900 the production was 4,192; in 1941 it was 4,838,561. The year 1929 showed the highest production, when the total was 5,358,420.

There are eight times as many cars in use now as at the beginning of World War I.

In 1927 there were 326,000 trucks in use; now there are 4,911,000.

In 1900, 8,000 passenger cars were registered, but no trucks; in 1941, 29,507,113 passenger cars and 4,876,054 trucks, totalling a registration of 34,383,167 motor vehicles.

Taxes, including both state and Federal and including the taxes on gasoline, amounted to $2,150,000,000 in 1941.

These are just a few of the highlights of the pamphlet. Copies may be had by request to the Automobile Manufacturers Association, New Center Building, Detroit, Mich. We understand they are available to any one interested, as long as they last.

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 28 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/28

CONTRACTORS AND DISTRIBUTORS PAGE

Maximum Price Regulation No. 251.

A new regulation providing specialized price control for the construction industry was issued on October 31st by OPA. The regulation covers all construction and maintenance services and sales in which contractors, builders, installers and erectors furnish building or industrial equipment or materials, together with the labor or services required for actual construction, installation or service.

The pricing provisions of the new regulation are designed to accomplish three things:

1. Maintain the March 1942 price level (with some exceptions).
2. Afford a workable means for determining a maximum price at this level.
3. Maintain a constant observation over prices of construction not already under the control of other government agencies.

The new controls are contained in Maximum Price Regulation No. 251, which was effective November 5, 1942.

Those interested can obtain further data by writing the Office of War Information, Washington, D. C., for OPA Release 1018 (covering MPR 251).

Interpretation L-41

WPB issued under date of November 6, 1942, an interpretation of limitation orders L-41 and L-41-b to the effect that whenever new siding or roofing is applied to a portion of a structure not in actual need of repair, the work is considered as "construction," subject to limitations imposed by L-41. Those interested should obtain from the OWI, Washington, D. C., release T-1154, dated November 6th.

Building

September Construction Maintains High Level

Total valuation of construction contracts awarded during the month of September in the 37 Eastern States was $723,216,000, according to F. W. Dodge Corporation. This is $2,188.000 above the previous month and $99,924,000 or 16 per cent ahead of September, 1941. For the first three-quarters of 1942 the total valuation of contracts is 35 per cent greater than for the corresponding period of last year.

(Continued on Page 37)

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 29 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/29

NEWS OF THE INDUSTRY

BIRTHDAYS

J. A. Marcotte, General Sales Manager, Asbestos Corporation Limited, Thetford Mines, P. Q., Canada, November 22.

F. R. Anderson, Vice President, Sall Mountain Company, Chicago, Ill., November 24.

Alvin C. McCord, President, McCord Mfg. Co., Wyandotte, Mich., November 24.

John J. Krez, President, Paul J. Krez Co., Chicago, Ill., November 26.

S. J. Gillis, Waterfront Manager, Plant Rubber & Asbestos Works, November 26.

Alfred E. Hermes, Secretary-Treasurer, Acme Asbestos Covering & Flooring Co., Chicago, Ill., November 27.

Frank N. Grossman, Secretary, Arnold Insulations, Inc., Chicago, Ill., November 28.

E. T. Connell, President, Connell Asbestos Co., Brooklyn, N. Y., November 29.

S. P. Moffit, Vice President and Director, The Ruberoid Co., New York City, November 29.

R. E. Kramig, Senior Partner, R. E. Kramig & Co., Cincinnati, Ohio, November 29.

K. H. Behre, Sales Manager, Vermont Asbestos Mines, New York City, N. Y., December 5.

Victor Mauck, President, Nicolet Asbestos Mines, Norristown, Pa., December 6.

Kenneth MacLellan, Managing Director, George MacLellan & Co., Ltd., Glasgow, Scotland, December 8.

Joseph Poulin, President and General Manager, Asbestonos Corporation, Ltd., St. Lambert, Montreal, P. Q., Canada, December 15.

L. J. Silverman, Executive Vice President and Treasurer, Union Asbestos & Rubber Co., Chicago, Ill., December 16.

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

—:—

THOMAS DAVIES, formerly with the Keasbey & Mattison Company, is now connected with General Insulation Company, of 292 Main St., Kendall Square, Cambridge, Mass.

Mention of this was made in our September issue (page 33), but the name was given as Thomas "Dare" and perhaps Mr. Davies' many friends in the Asbestos Industry did not recognize him under that appellation.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 30 of 45 asbestosclaims.law/library/12325/30

• 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

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 31 of 45 asbestosclaims.law/library/12325/31

THE RUBEROID CO. - Celebrates 56th Anniversary

On October 20th, The Ruberoid Co. celebrated the 56th Anniversary of its founding by distributing to its 3000 factory and office workers a leaflet carrying the names of 98 Ruberoid employees who have been with the company continuously for 25 years or more.

Included in the leaflet was a letter from its President, Herbert Abraham. "Let us observe the day in the spirit of this free America, which we are determined shall stay free," said Mr. Abraham.

After calling attention to the fact that more than 200 Ruberoid employees are already serving with the nation's armed forces and that more are being called daily, the letter emphasized that those remaining "have also a very definite part in what our national leaders have called a vital step toward the winning of the war—the battle of production."

Reporting to employees on the results of their activities in connection with the war effort, Mr. Abraham stated: "During the past year we have not only broken all of our previous production records, but have shipped well over 80 per cent of our total output for purposes connected directly or indirectly with the prosecution of the war."

Ruberoid factories are located at Baltimore, Md.; Bound Brook, N. J.; Erie, Pa.; Gloucester City, N. J.; Eden, Vt.; Joliet, Ill.; Millis, Mass.; Minneapolis, Minn.; Mobile, Ala., and St. Louis, Mo.

—:—

ROGER HACKNEY - Made Treasurer Johns-Manville.

Roger Hackney was appointed Treasurer of Johns-Manville Corporation at a meeting of the Board of Directors (Wednesday, September 16). In his new office, Mr. Hackney, who has been Assistant Treasurer, will continue to serve on the staff of R. W. Lea, Vice President in charge of finance.



Roger Hackney

Mr. Hackney graduated from Kansas University in 1924 with a degree in electrical engineering. Since 1926 he has specialized in finance, having been associated with Eastman Dillon & Co. from 1926 to 1932 and the following five years with W. L. Allen. In 1937 he joined Foster Marvin & Co., and remained with that firm until 1941, when he joined Johns-Manville.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 32 of 45 asbestosclaims.law/library/12325/32

ARTHUR S. ELSENBAST, V. P. -
Member of J-M Quarter Century Club.

Arthur S. Elsenbast, vice president of Johns-Manville Sales Corporation and head of the Company's filter aids and filler department, was honored on October 7th at a luncheon which marked his completion of 25 years with Johns-Manville.



Arthur S. Elsenbast

At the luncheon he was inducted into the Johns-Manville Quarter Century Club, and presented with a gold watch engraved to mark the occasion, by L. R. Hoff, vice president and general sales manager. Mr. Elsenbast, who has been in turn chemist, sales engineer and head of the highly specialized filter aids and filler products division, was appointed vice president of Johns-Manville five years ago.

Well known in chemical circles, Mr. Elsenbast is a graduate of Cornell University. He was vice president of the Celite Company when that concern became a part of Johns-Manville in 1928.

—:—

THREE PHILADELPHIA MEN-
Inducted into J-M Quarter Century Club.

Two salesmen, identified with Johns-Manville in Philadelphia for the past 25 years, and a chief clerk in the power products division of that concern, were presented with gold watches and ushered into the J-M Quarter Century Club at a dinner Friday night, October 23, at Adelphia Hotel, Philadelphia.

The organization is an honorary society of Johns-Manville employees all over the country who have served the company 25 years or more. Its membership is now over 600.

At the dinner, T. K. Mial, vice president in charge of power products and the industrial department for Johns-Manville, presented the watches to John F. Hemberger, of Elkview, Pa.; James McKennan Watt, of Mt. Airy, and Otto Busch, of 7355 Woolston Avenue, Philadelphia. Hemberger and Watt are salesmen, both handling special accounts, and Busch, who came here from New York headquarters of Johns-Manville, is now chief clerk in the power products department.

Presentation of the gold watches, appropriately engraved as emblems of membership in the Quarter Century Club, followed reading of a message from Lewis H. Brown, president of Johns-Manville.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 33 of 45 asbestosclaims.law/library/12325/33

UNARCO'S PATERSON PLANT - Receives Army-Navy "E".

Just two years from the day (October 31, 1940) the Union Asbestos & Rubber Company, of Chicago, acquired the Paterson property (where they manufacture Amosite Asbestos insulation), their Paterson Plant was presented with the Army-Navy "E" Flag for excellence in production.

The impressive ceremony took place on October 31, 1942, and was attended by Lieutenant John D. Lodge, U.S.N.R., who was Master of Ceremonies; Lieutenant Commander A. S. Kibbee, U.S.N.R., Office Inspector of Naval Material; Commander L. Wainwright, Resident Inspector of Naval Material, Newark, N. J.; Lieutenant Gilbert Kahn, U.S.N.R., who was before entering the service a Director of the Union Asbestos & Rubber Company; Lieutenant Commander Samuel J. Singer, U.S.N.R., who presented the Flag, and Lieutenant Colonel Paul L. Reed, U.S.A., who presented the "E" Pin to the plant Employees.

The following officers of the Company were also present: L. L. Cohen, Chairman and Founder; J. H. Watters, President; L. J. Silverman, Executive Vice President; Rudolf Wild, Vice President, and J. H. Balch, Secretary. R. E. Cryor, Manager of the Paterson Plant, accepted the "E" Flag, and Martin Harrison, representing the employees, accepted the "E" Pin.

The Army-Navy "E" Flag, as most of our readers doubtless know, stands today as our fighting forces' joint recognition of exceptional performance on the production front—as their recognition of the determined, unbeatable American spirit which can be satisfied only by achieving today what yesterday seemed impossible.

At present 100% of the output of the Paterson plant is going to the United States Navy. The Union Asbestos & Rubber Company is greatly honored by this award.

—:—

THE DUTTON DUCT

A sample of the duct made by the Dutton Asbestos Company, of San Francisco, Calif., for air conditioning work is in our possession and may be seen by anyone interested.

The duct is made of treated millboard and was designed primarily as a substitute for steel or other metallic ducts. Mr. Dutton, Sr., reports that orders for the duct are piling up faster than they can be filled, but he himself is so very busy on insulation contract work that he has left the duct portion of his business in the hands of a capable assistant and foreman.

Mr. Dutton, Sr., by the way, has been connected with the insulation industry for about 58 years, "much too long," he says, "to be giving estimates and measuring work *off the iron.*"

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 34 of 45 asbestosclaims.law/library/12325/34

T. J. S. NICELY - Honored by Union.

Thomas J. S. Nicely, retired President of Nicely Corporation of Philadelphia, recently received a letter from the International Association of Heat and Frost Insulators and Asbestos Workers, which is not only an honor to Mr. Nicely, but evidence that friendly relations can be maintained between labor and capital.

The letter, signed by C. W. Sickles, Secretary-Treasurer of the Association, is quoted below:

"At the pre-Convention session of our General Executive Board held in Cleveland, Ohio, September 13th, President Mullaney called the attention of the Board members to the fact that you had retired as an active participant in the affairs of our industry.

"He outlined the pleasant, harmonious relations existing between yourself as Chairman of the Philadelphia Insulation Contractors' Joint Trade Committee and himself as President of Our Association.

"He further outlined the fair, broad-minded efforts by you in the adjudication of labor disputes involving our membership, as also the high esteem and respect in which you are held by all with whom you come in contact.

"Mr. Hunter, our Vice President, also attested to your high qualities and fair dealing, after which I was instructed to convey to you the sincere thanks of our General Executive Board for the many contributions you have made to the progress of harmonious labor relations, and to wish you good luck, the best of health and a ripe old age."

—:—

RUBEROID - CHICAGO - MOVES.

The Chicago Office of The Ruberoid Co. recently moved to 307 N. Michigan Avenue.

The new office is much more conveniently located, not only for the Metropolitan trade but for visitors from out of town, as the new address is nearer the railroad terminals and hotels.

The old office was near their warehouse—once a roofing mill and now, we understand, converted to some sort of war work.

—:—

THE INTERNATIONAL ASSOCIATION OF HEAT AND FROST INSULATORS AND ASBESTOS WORKERS held its Sixteenth Convention on September 14th at Cleveland, O. Joseph A. Mullaney, who presided at the meetings, began his 31st year as International President; he was first elected President in 1912.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 35 of 45 **asbestosclaims.law/library/12325/35**

H. E. SMITH - President of U. S. Rubber Co.

Herbert E. Smith was elected president of the United States Rubber Company on September 28, according to announcement by F. B. Davis, Jr., Chairman of the Board and chief executive officer of the company. Mr. Smith has also been elected chairman of the executive committee and a member of the finance committee.

Mr. Smith has been with the U. S. Rubber Company for 29 years, beginning as a salesman of mechanical rubber goods to marine accounts in San Francisco.

In 1918 he came to New York as assistant western sales manager and later became Manager of the New York branch. In 1924 he became general manager of the company's general division, which included all products except tires. In 1926 he was elected second vice president, and in 1929 vice president, director and member of the company's executive committee; in January of this year vice chairman of the executive committee.

Mr. Smith is a director of the Rubber Manufacturers Association, a trustee of the Brooklyn Trust Company and a member of the Metropolitan and New York Athletic Clubs.

Mr. Smith's promotion, which will enable him to share with Mr. Davis more of the growing load of management, was prompted by the company's rapidly expanding activities, including operation of eight new munitions plants for the government, in addition to more than a dozen plants of its own (including an asbestos textile plant) in war production from coast to coast.

—:—

ARMSTRONG CORK CO. PROMOTIONS

C. J. Backstrand has relinquished his duties as General Manager of the Floor Division of the Armstrong Cork Company, Lancaster, Pa., and will work directly with the President's Office in the administration of the Company's general affairs. Mr. Backstrand recently completed a term of service in Washington as consultant to the War Production Board in the Linoleum Unit of the Floor Covering and Upholstery Section. He has been associated with the Armstrong Cork Co. for the past twenty-one years.

Kenneth O. Bates, Assistant General Manager and General Manager of the Floor Division since last year, has been promoted to the position of Vice President and General Manager of the Floor Division.

C. N. Painter, formerly Assistant General Sales Manager of the Floor Division, will succeed Mr. Bates as Assistant General Manager and General Sales Manager of the Floor Division.

R. A. Fulton, Assistant Sales Manager of the Floor Division, is assuming the duties formerly held by Mr. Painter—Assistant General Sales Manager of the Floor Division.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 36 of 45 asbestosclaims.law/library/12325/36

THE RUBEROID CO. reported for the nine months ended September 30, 1942, consolidated net profit of $445,431, equal to $1.12 per share, after providing for all taxes. Net profit of $1,074.371, equal to $2.70 per share, was reported for the first three quarters of 1941.

Net sales in the first nine months of 1942, amounting to $22,266,937, were the largest in the company's 56-year history and represented an increase of 19.5% over sales of $18,633,110 in the corresponding period last year.

Earnings before provision for Federal income and excess profits taxes and contingencies in the first nine months of this year amounted to $2,270,931, compared with $1,828,268 in the like period of 1941. Provisions for Federal income and excess profits taxes in the first nine months of 1942 were based on the new Revenue Act of 1942, and these provisions, together with a provision of $90,000 for contingencies, amounted to $1,825,500, compared with $753,897 in the first three quarters of 1941.

For the third quarter of 1942 consolidated net profit, after providing for all taxes, amounted to $177,285, equal to 45 cents per share, as compared with $489,494, equal to $1.23 per share in the third quarter last year.

Net sales in the third quarter of this year amounted to $8,521,848, an increase of 12.6 per cent over sales of $7,566,267 in the same period of 1941. Provisions for Federal income and excess profits taxes and contingencies in the third quarter of 1942 totaled $856,800, compared with $453,522 in the third quarter last year.

Well over 80 per cent of the company's total output during the first nine months of 1942 was for purposes connected directly and indirectly with the prosecution of the war.

ARMSTRONG CORK COMPANY. The Dallas, Texas, office of this company has moved to 701 Burt Building, as the Army has taken over the building in which they were previously located.

THE TWELVE ESTIMATING TABLES for the quick, easy and accurate figuring of pipe covering, flange, hair felt, and other areas, are still available at $1.00 a set.

An Insulation Contractor who recently purchased a set writes us: "They are fine and we expect to use them a great deal."

Better get your estimator a set—they will save a lot of time for him these busy days.

R. J. NEWBERRY, Traffic Manager, Johns-Manville, has been appointed a member of the Industry Advisory Committee on Non-metallic Minerals Transportation by the WPB.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 37 of 45 asbestosclaims.law/library/12325/37

JOHNS-MANVILLE operations for the nine months ended September 30, 1942, showed a substantial increase over the same period last year. Sales for the nine months this year total $76,829,067.96, an increase of 19% over the nine months' period last year when sales were $64,753,919.

Net income before income and excess profits taxes was $16,039,890 in the first nine months of 1942, compared with $12,853,631 in 1941. Net income after taxes for the first nine months of 1942 was $2,885,336, compared to $4,488,984 a year ago. After preferred dividends, this was equivalent to $3.24 a share of common stock, compared to $4.97 in 1941.

Detailed figures follow:

	Nine Months Ended	
	Sept. 30, 1942	Sept. 30, 1941
Sales, less cash disc. allowances	$76,829,067.96	$64,753,919.45
Income from royalties, commissions, dividends, etc.	313,360.19	136,743.67
	77,142,428.15	64,890,663.12
Expenses:		
Raw materials, etc.	26,080,418.42	23,902,509.09
Products for resale, cost	3,117,657.19	3,229,062.13
Wages and salaries	26,982,604.19	21,218,859.07
Depreciation and depletion (of machinery, buildings, mineral properties)	2,020,620.57	1,700,828.69
Contingencies—war conditions	1,720,000.00	782,818.00
Taxes	14,335,792.26	9,567,601.68
Total expenses	$74,257,092.63	$60,401,678.66
EARNINGS	$ 2,885,335.52	4,488,984.46

Sales for the third quarter were $28,074,219.47, compared with $25,941,409.88 for the third quarter of 1941; net earnings for the third quarter of 1942 were $1,085,946.79, compared with $1,470,183.44 for the third quarter of 1941, or a profit per common share, after preferred dividends of $1.23 in 1942, compared with $1.62 in 1941.

THE PACIFIC COAST ASBESTOS ASSOCIATION held its 14th annual meeting at the Palace Hotel, San Francisco, Calif., on October 16th with 25 persons in attendance.

Since the activities of the Association for some time past have been concerned almost entirely with labor problems, it was decided to disband the Association as constituted, and perhaps work out some new plan which would be more helpful to those concerns engaged in the contract application of heat insulating materials. Announcement will probably be made in our December number of such plan as is adopted.

PATENTS

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

Building Construction. No. 2,296,416. Granted on September 22, 1942, to Bruno E. Balduf, Chicago, Ill., assignor to United

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 38 of 45 asbestosclaims.law/library/12325/38

States Gypsum Co., Chicago, Ill. Application January 5, 1940. Serial No. 312,495.

In a partition structure opposed floor and ceiling metallic channels having outstanding flanges, flexible wooden studs in spaced parallel relation engaged at top and bottom between said channels, nails passing thru said flanges into said studs and facing means attached to said studs, said wooden studs being sufficiently flexible to prevent material distortion of said facing means by the normal warping tendency of said studs.

Building Construction. No. 2,296,609. Granted on September 22, 1942, to Oliver E. Gibson, Chicago, and William M. McNeil, Wheaton, Ill., assignors to U. S. Gypsum Company, Chicago. Application March 27, 1939. Serial No. 264,324.

A sheet metal clip comprising a web having fingers oppositely extending from each edge to form channels, a flange extending rearwardly from said web, said flange having an opening extending from the outer edge thereof toward said web for the entrance of a stud, the edges of said opening being bent out to provide a channel for said stud angular to the plane of said web and to snugly engage the sides of the rear of a portion of a stud when said clip is placed angular thereon and then turned perpendicular thereto.

Magnesia Composition. No. 2,299,721. Granted on October 20, 1942, to Walter M. Perry, N. Plainfield, N. J., and Thomas C. Pond, Larchmont, N. Y., assignors to Johns-Manville Corporation, New York City, application June 29, 1939. Serial No. 281,854.

The process of preparing a magnesia composition suitable for use in the manufacture of molded Magnesia products, including reclaimed magnesium carbonate and fibres derived from a plastic which comprises treating the plastic with aqueous liquid to form a slurry, separating fibrous ingredients from the slurry, subjecting the slurry to the action of a gas to dissolve soluble magnesium products to form a magnesium bicarbonate solution, separating insoluble fines from the magnesium solution and then heating the magnesium solution to precipitate hydrated magnesium carbonate.

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(Building — Continued from Page 27)

Contracts for non-residential building during the nine months' period amounted to $2,989,130,000, of which $1,809,834,000 or 60 per cent was in the industrial building classification. The valuation of industrial building contracts to date this year considerably exceeds the 1941 nine-month valuation of $1,682,166,000 for all types of non-residential building combined.

Residential building contracts awarded in the first nine months of this year fell 14 per cent short of the valuation attained during the corresponding period of 1941, while heavy engineering projects exceeded last year's dollar volume by 41 per cent.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 39 of 45 asbestosclaims.law/library/12325/39

CURRENT RANGE OF PRICE

As of November 10, 1942

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 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.)

		October 1942		
	Par	Low	High	Last
Armstrong Cork Co. (Com.)	np	26½	29¼	27
Asbestos Corp. (Com.)	np	18½	20	18½
Celotex (Com.)	np	6⅝	7½	7¼
Celotex (Pfd.)	100	67⅞	70½	70
Certainteed (Com.)	1	2¼	2⅝	2⅜
Certainteed (Pfd.)	100	27½	29¾	28
Flintkote (Com.)	np	10¾	13¼	13
Flintkote (Pfd.)	100	94	97⅛	95⅛
Johns-Manville (Com.)	np	59½	62½	61¾
Johns-Manville (Pfd.)	100	124½	129	129
Raybestos-Manhattan (Com.)	np	19⅛	20½	20⅛
Ruberoid (Com.)	np	17¾	19½	18½
Thermoid (Com.)	1	3¼	4¼	4¼
Thermoid (Pfd.)	10	31	34	34
U. S. Gypsum (Com.)	20	52⅝	59	55
U. S. Gypsum (Pfd.)	100	170¾	176½	173

Asbestos Magazine, 1942, November 1942
ACL Doc 12325 · Page 40 of 45
Published by AsbestosClaims.Law
asbestosclaims.law/library/12325/40

THIS and THAT

If anyone doubts that much of the administration of law represents the administrator's personal opinion of what the law *should be* rather than what the law *is*, we call his attention to "Patents and Industrial Progress" by George E. Polk, Special Patent Adviser to the National Association of Manufacturers. Most enlightening and quite as important as the war. It isn't guns, but equally as dangerous. Published by Harper & Brothers, 49 E. 33rd St., New York City. Priced at $3.00.

—:—

Geologists in the U. S. S. R. have recently discovered new deposits of various metals and minerals, among which is asbestos. This according to Information Bulletin No. 69, of June 9, 1942, issued by the U. S. S. R. Embassy at Washington, D. C.

—:—

The War Department's new office building, which is pentagon in shape and contains 4,000,000 square feet of space, used for its supply ducts leading to air-conditioning units below the windows precast asbestos tubing (Careyduct). The use of this type of duct instead of metal resulted in a big steel saving.

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The survival of Malta, most bombed city on the face of the earth is probably due to the fact that buildings there have masonry interior as well as exterior walls, which prevent the spread of fire. This statement was recently made by S. H. Ingberg, fire resistance expert of the National Bureau of Standards, at Washington, D. C.



TEST

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

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ACL Doc 12325 · Page 41 of 45 asbestosclaims.law/library/12325/41

Form 3526.—Ed. 1933

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACTS OF CONGRESS OF AUGUST 24, 1912, AND MARCH 3, 1933

Of "ASBESTOS" (Insert title of publication.) published monthly (State frequency of issue.)

at Philadelphia, Pa. (Name of post office and State where publication is entered.) for October 1942 .

STATE OF Pennsylvania
COUNTY OF Philadelphia } ss.

Before me, a Notary Public in and for the State and county aforesaid, personally appeared A. S. Rossiter, who, having been duly sworn according to law, deposes and says that he is the Editor of the magazine "ASBESTOS" (Insert title of publication.) (Here state whether editor, publisher, business manager, or owner.)
and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, as amended by the Act of March 3, 1933, embodied in section 537, Postal Laws and Regulations, printed on the reverse of this form, to wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are:

	Name of—	Post office address—
Publisher	Secretarial Service	16th Fl., Inquirer Bldg.,
Editor	A. S. Rossiter	Blue Bell, Pa.
Managing Editor	A. S. Rossiter	Blue Bell, Pa.
Business Manager	A. S. Rossiter	Blue Bell, Pa.

2. That the owner is: (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding one per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given.)

C. J. Stover	130 Summit Ave., Jenkintown, Pa.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are none, so state.)

None	

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the twelve months preceding the date shown above is .... (This information is required from daily publications only.)

A. S. Rossiter
(Signature of editor, publisher, business manager, or owner.)

Sworn to and subscribed before me this 23rd day of Sept 1942.

[SEAL.] Leon G. White, Notary Public

(My commission expires Jan. 27 1945)

Note.—This statement must be made in duplicate and both copies delivered by the publisher to the postmaster, who shall send one copy to the Third Assistant Postmaster General (Division of Classification), Washington, D. C., and retain the other in the files of the post office. The publisher must publish a copy of this statement in the second issue printed next after its filing. 5—3526

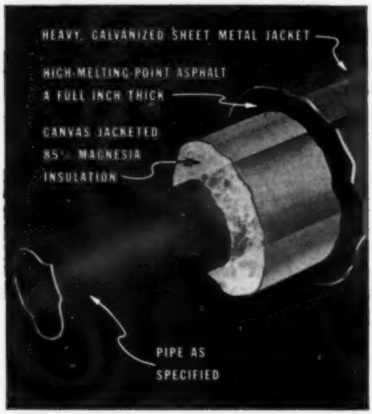
POSTMASTER: BE SURE TO READ AND CAREFULLY OBSERVE INSTRUCTIONS ON THE OTHER SIDE.

—:—

The more your community travels under its own steam, the more national steam can go for the war effort.

Asbestos Magazine, 1942, November 1942 Published by AsbestosClaims.Law
ACL Doc 12325 · Page 42 of 45 asbestosclaims.law/library/12325/42

Sectional view of Durant Insulated Pipe, showing construction features. Pipe, insulation and protection are factory-fabricated into units.



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