FILE NAME: Johns-Manville (JMA)

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January 27, 1964

J. [illegible] Jobe

Industrial Insulations Division
Labeling of Asbestos Products

This will confirm our conversation in which you indicated that you propose to label certain of your Division's products which contain asbestos. I believe that this should be done but would like to suggest that this decision be reviewed with the Senior Officers, for this move may affect products sold by other divisions of the Company.

Attached are two suggested labels for your use. They follow the format of The Manufacturing Chemists Association which has been standard in this country for many years. I am sending copies of these labels to my friend in the U. S. Public Health Service who helped us devise the labels for our Calite products many years ago. This man, Dr. Louis Cralley, has been extremely helpful to us through the years and I have asked him to comment on the label to see how it will conform to the various state and federal laws. I shall forward his comments as soon as they are received.

I assume that you will be placing labels only on those products containing asbestos fiber in which the fiber can be liberated when the product is handled, machined, etc. Obviously, it would be unnecessary to label any of our J-M products such as putties or floor tile simply because asbestos fiber is in the formula. In these products the fiber cannot become air-borne and the label would not be necessary.

Kenneth W. Smith, M.D.

Attach.

cc: C. W. Hite
D. L. Hinman
H. M. Hall
P. B. Proctor

JM (CT) Ex 66-B for id
KDB 3/21/79

will be issued by the Industrial Insulations Division Quality Control Department and plants will purchase to the new specs. but continue to use up the inventory of cartons or bags. It is understood that there will be mixed shipments of containers with and without labels. There will be no stamping or pasting on of precautionary labels on any of the products by the plants.

3. The products and purchase specifications for the containers are as follows:

P.S. No.	Hackensack	Pittsburg	Jeffrey Mines	Manville and Long Beach
II-9025-6 II-9031	#300 Insulating Cat. (For Export)	#300 Insulating Cat.		
II-9026-6 II-9031	#450 Insulating Cat. (For Export)	#450 Insulating Cat.		
II-9027-7 II-9031	#301 Cement (For Export)	#301 Cement		
II-9027-7 II-9031	#302 Asbestos Cement (For Export)	#302 Asbestos Cat.		
II-9027-7	#0352 Asbestos Cat.	#0352 Asbestos Cat.		
II-9027-7	#304 Asbestos Cement			
II-9027-7	#400 Asbestos Cement	#400 Asbestos Cat.		
II-9028-6	#319 Ref. Cement	#319 Ref. Cement		
II-9028-6	#378 Semi-Ref. Cat.	#378 Semi-Ref. Cat.		
II-9064-6	85% Magnesia Cat.			
II-9065-2	Superex Cement			
II-9064-6	Magnesia & Superex W/E			
II-9064-6	Magnesia & Superex Block			
No P.S.	#372 Cement		#372 Cement	
II-9026-6				Chem. Fab Thermobestos Plastic
II-9026-6				Chem. Fab Thermobestos

Waukegan and Jeffery Mines are requested to send us samples of the containers listed above and advise if the purchase specs. are correct. Pittsburg Plant has already sent in sample bags.

Manville and Long Beach need not send in these containers as the program is already in effect for Thermobestos Block and Pipe Insulation. Purchase Specifications [illegible] and [illegible] covering Thermobestos Block and Pipe Insulation respectively were issued on 6-10-64 with the new precautionary information shown on the printing layouts.

If you have any questions on the above, please advise.

E.C. [illegible]

la

cc:

J.E. [illegible] - DEQ
F.E. Dutcher - 7th Floor
K.V. Lindell - Asbestos Fiber Div.
T.R. Eaton - DEQ
H.W. Burleson - DEQ
A.S. Marchant - 7th Floor
[illegible] - DEQ
A.H. Girard - DEQ
J.H. Graham - 7th Floor
[illegible] - 2nd Floor
[illegible] - 2nd Floor
[illegible] - Manville Plant
[illegible] - Long Beach Plant
[illegible] - Jacksonville Plant
[illegible] - Pittsburg Plant
[illegible] - Jeffery Mines
[illegible] - 7th Floor

8-737

May 16, 1968

D. S. Wagerter - [redacted]

Labeling of Insulation Products

You have provided me with a list of products indicating that the Product [redacted] are considering caution labels. The products include Super Brick, C-22 Brick, Fine and Coarse Sil-O-Cel powders, C-3 Aggregate and Marinites 23, 36, 65, [redacted].

The suggested label will not be suitable for all products. Each product must be evaluated as to content and formula and then an appropriate label designed.

Products containing Celite materials should be labeled only if the material is calcined or flux calcined. Natural diatomaceous earth products are not currently labeled.

Sil-O-Cel Super Brick, C-22 Brick and Sil-O-Cel C-3 Aggregate are all calcined products. I recommend the following labeling for these products:

CAUTION! THIS PRODUCT CONTAINS SILICA

1. AVOID BREATHING THE DUST WHEN HANDLING THIS PRODUCT.
2. INHALATION OF SILICA DUST MAY BE HARMFUL.
3. IF VENTILATION CONTROL IS NOT ADEQUATE, WEAR U.S. BUREAU OF MINES APPROVED RESPIRATORY EQUIPMENT FOR PNEUMOCONIOSIS PRODUCING DUSTS.

My records indicate that Sil-O-Cel Insulation Powder is a natural diatomaceous powder and would therefore require no label. Your letter indicates "Fine and Coarse Sil-O-Cel Powders". These products require further identification before a specific recommendation can be made.

Marinites 23, 36, 65, Molten Metal, contain chrysotile and anosite asbestos fibre along with natural diatomaceous earth, hydrated lime and clay. The label therefore should be as follows:

CAUTION! THIS PRODUCT CONTAINS ASBESTOS FIBRE.

1. AVOID BREATHING THE DUST WHEN HANDLING THIS PRODUCT.
2. INHALATION OF ASBESTOS IN EXCESSIVE QUANTITIES OVER A LONG PERIOD OF TIME MAY BE HARMFUL.
3. IF VENTILATION CONTROL IS NOT ADEQUATE, WEAR U.S. BUREAU OF MINES APPROVED RESPIRATORY EQUIPMENT FOR PNEUMOCONIOSIS PRODUCING DUSTS.

Consistent with our labeling procedures with other products, I assume that International shipments will not be labeled.

* Also told Wagerter to send WMO copy of final wording when printing is needed to

6/3/68
Told Wagerter this is
per W. M. Deutsch
[illegible] Powders 3146 [illegible]
[illegible] requires the hazardous Info. Warning Statements [illegible]

Division Headquarters
May 8, 1969

c.c. Van. 12/3/69

FILE

D. B. Wingerter - Manville Plant

cc: W. D. Gaches
R. Nebel
A. Pocius
H. M. Ball - 14th floor
E. M. Fenney - Research
C. L. Shenkler - Research
File (2)
C

HAZARDOUS PRODUCTS LABELLING
INDUSTRIAL INSULATIONS DIVISION PRODUCTS

In line with your recent request listing our Marine products containing asbestos fiber, I agree that all those products listed will need "Hazardous Product Labelling" in accordance with Mr. Burnett's request that asbestos containing materials be so labelled.

For some time now, we have been working to this end, and would request that you review my letter to Mr. Dobson of February 25th, 1969 and also my letter to Mr. North of October 17th, 1968 (cc's to you) in which I comment on this situation as well as my suggestion for a label to be used on Marine Products.

We would greatly appreciate some thought being given to the minimization of the wording on this label.

Will you please advise when these changes will be instituted.

P. F. Goggins