FILE NAME: Keene (KNE)

DATE: 1961 Aug 18

DOC#: KNE057

DOCUMENT DESCRIPTION: Inter-Office Memo RE Spray Wool & Response to Request for Information

Form No. 4 cc: Messrs. Stevens, O'Connell, Wilson, H. E.

BALDWIN-EHRET-HILL, TRENTON, N.J.

INTER-OFFICE CORRESPONDENCE

To: Mr. E. R. Thompson

Date: 8/18/61

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Re: Spray Wool

In answer to your recent request for more information concerning spray wool, we are summarizing briefly the materials used and probable mixing procedures.

BEH's spray wool will be formulated approximately as follows:

Materials	Percent by Weight
Granulated mineral wool	70
5R Asbestos	22
Bentonite Clay	5
Sodium Nitrite — POWDER	1
Oil — SPRAY	2

PLAINTIFF'S EXHIBIT K-303.0 PENGAD-Bayonne, N. J.

It is possible that in addition to the above ingredients, two or three percent of Portland cement might also be used.

The exact mixing procedure has not been finalized, however it is definitely indicated it might be desirable to blow mineral wool and the asbestos together. This gives an intimate mix and makes the product have improved texture after spraying. After these materials are blown together the balance of the materials would be added and mixed in a rotating mixer similar to that used in making finishing and insulating cements. Since the expected volume is considerable, it is probably advisable to mix on a continuous basis rather than by batches.

We are experimenting using air to mix all the ingredients together at the same time. It is expected that the choice between the two methods of mixing will be made before the end of next week after further work.

In developing equipment for mixing spray wool it is very important to keep in mind that asbestos dust would have to be prevented from flying in the air since it is very dangerous to health of any operating personnel. Asbestos fiber and dust causes silicosis and every precaution must be taken to prevent the material from getting in the air.

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