

Lead Industries Association

420 LEXINGTON AVENUE

NEW YORK 17, N.Y.

FELIX EDGAR WORMSER, PRESIDENT
K. C. BROWNELL, VICE PRESIDENT
J. A. MARTINO, VICE PRESIDENT
ROBERT LINDLEY ZIEGFELD,
SECRETARY-TREASURER

MANFRED BOWDITCH
DIRECTOR OF HEALTH AND SAFETY

August 28, 1951

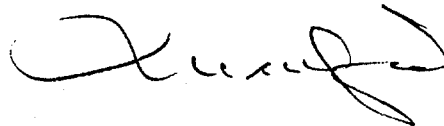
Robert A. Kehoe, M. D., Director
Kettering Laboratory of Applied Physiology
University of Cincinnati
College of Medicine-Eden Avenue
Cincinnati 19, Ohio

Dear Bob:

Thank you for your letter of August 20th with regard to the patch testing program; I both understand and commend your desire and need to delegate.

I now have from Eagle-Picher the information you wanted on their basic silicate and am sending you herewith a copy of their letter and enclosure on this subject. Until I have heard from Dr. Sushind that he is back on the job, I shall take the liberty of transmitting such material through your office.

Sincerely yours,



MB/ad
encl.

(As I read over the above, it sounds pretty damned stulted. No such intent, God knows—)



KE 0005086

N 7447

EAGLE-PICHER
AMERICAN BUILDING
CINCINNATI 1, OHIO

COPY

August 21, 1951

Mr. Manfred Bowditch
Director of Health & Safety
Lead Industries Association
420 Lexington Avenue
New York 17, N. Y.

Dear Mr. Bowditch:

In the absence of Mr. Zoller, I am answering your letter of August 17, regarding the sample of Basic Silicate of White Lead which we submitted for transmittal to Dr. Kehoe. Our Basic Silicate of White Lead has the following composition:

$2\text{PbSiO}_3 \cdot \text{PbO} \cdot \text{H}_2\text{O}$

Total Pb as PbO	78.85%
Si as SiO	13.93%
Combined H ₂ O	2.23%
Moisture	-

When added to a compound, it is used in varying percentages of the resin content. More detailed information can be obtained from a brochure on "Basic Silicate White Lead.", issued by the Bakelite Corporation, copy of which is attached.

We hope that we have answered your inquiry but if you should need additional information, please do not hesitate to contact us.

Yours truly,

THE EAGLE-PICHER SALES COMPANY

O. P. Hense - Sales Manager

OPH:alf
encl.

KE 0005367

Lead Industries Association

420 LEXINGTON AVENUE

NEW YORK 17, N.Y.

FELIX EDGAR WORMSER, PRESIDENT
H.C. BROWNELL, VICE PRESIDENT
J.A. MARTINO, VICE PRESIDENT
ROBERT LINDLEY ZIEGFELD,
SECRETARY-TREASURER

MANFRED BOWDITCH
DIRECTOR OF HEALTH AND SAFETY

August 16, 1951

Robert A. Kehoe, M. D., Director
Kettering Laboratory of Applied Physiology
University of Cincinnati
College of Medicine
Eden Avenue
Cincinnati 19, Ohio

Dear Bob:

This is in answer to your letter of August 9th with regard to the patch testing program. The two copies of the agreement have been completed here and are returned herewith; please have one copy processed at your end and returned to us.

In turn, we are a bit confused by your comments on the six samples of lead stabilizers which we sent you. You say that you have the needed information on three of the National Lead samples, but you make no mention of the fourth, the normal salicylate (Dutch Boy Normasal), on which you also have full information.

They you speak of "the white lead and dry carbonate" as if two substances were involved here. The basic carbonate which we sent came from MacGregor and we will secure the desired information for you for them.

The basic silicate sent is not the same as National's Tribase E and we will here also have to get the information for you from Eagle-Picher.

Finally, this investigation has to do solely with lead compounds used as stabilizers in the formulation of vinyl plastics, and the use of any such compounds in paints is in no way involved. According to my notes on our conference with Dr. Suskind on March 28th, the six stabilizer compounds

KE 0005238

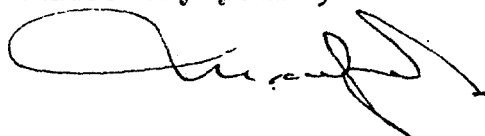


August 16, 1951

as supplied by us were to be incorporated in a bland vehicle and tested for both primary irritation and sensitization. This was to be on 200 subjects if necessary, at a maximum cost to us of \$2,700, but on fewer subjects and with a corresponding reduction in cost if positive findings occurred with a lesser number of subjects.

Please set me straight on this if I haven't got it right.

Sincerely yours,



MB/ad
encl. - 2

KE 0005089