

Vinyl - General

October 15, 1947

Mr. C. A. Van Atta
Plastic Lining Corp.
914 South Wabash Ave.
Chicago, Illinois

Dear Mr. Van Atta:

Our Mr. A. E. Myers has brought to my attention your wish for a statement with reference to the physiological action of "Vinylite" copolymer resins. These for all practical purposes can be considered to have no toxic action. These resins are essentially insoluble in any of the body fluids or food products which would be taken into the body. About a dozen have been subjected to patch testing and in very few instances do they show even a minimal reaction. One of the most characteristic of the copolymer resins was fed for two years to test animals in an amount approximately 12 per cent of their total diet. Even under this test no important tissue changes were noted and no fatalities occurred from the feedings. For many years "Vinylite" copolymer resins have been used for lining beer cans with no reports whatever indicating any adverse effect. They have also been used in the formula of cap liners for food products in wide variety and no adverse effects have been noted in this use. Both laboratory tests and the wide experience in their use support the statement that the copolymer resins of vinyl acetate and vinyl chloride under a wide variety of conditions do not produce toxic effects.

Very truly yours,

INDUSTRIAL TOXICOLOGY DEPARTMENT

A. G. Cranch, M. D.

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cc: Mr. A. E. Myers
Mr. C. E. Patton

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INTER-COMPANY CORRESPONDENCE

GENERAL COMPANY BAKELITE CORPORATION **LOCATION** CHICAGO, ILLINOIS.

TO	Dr. A. Granch	DATE	October 7, 1947
LOCATION	New York, New York	ANSWERING LETTER DATE	
ATTENTION		SUBJECT	<u>TOXIC EFFECTS OF</u>
COPY TO	Mr. C. W. Patton		<u>COPOLYMER RESINS</u>

Dear Dr. Granch:

One of our accounts in this area, the Plastic Lining Corporation, 914 S. Wabash Ave., Chicago, Illinois, desires to have a statement in writing from you as to the non-toxic properties of "Vinylite" copolymer resins. This is needed by them in their efforts to establish their materials in the state of New Jersey.

As in the case of the writer, the personnel of this company is well aware of our published statements to the effect, but nonetheless, would like to have the same information on one of our company letterheads.

A Simple statement regarding the non-toxic properties sent directly to Mr. C. A. VanAtta, Vice-President of the above concern would be greatly appreciated.

Very truly yours,

AK Myers

AKMyers:ibp✓