Monsanto

FROM (NAME & LOCATION) D. A. OLSON - ST. LOUIS

DATE January 14, 1969

SUBJECT Aroclor Toxicity

REFERENCE

TO : KAZUO HOSHINO
MMK, TOKYO

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H. S. BERGEN-HBERG
E. P. WHEELER-EWHEE

It has taken some time to develop the information requested in your memo on Bran Oil poisoning. We had indeed heard of the incident, and are desirous of helping you where possible.

I have attached three items for your assistance. The first reviews present toxicological information on Aroclor, and was prepared by our Medical Department. Basically, there are few regulations and little information on human toxicity. This is because we do not envision the use of Aroclor as either a direct or indirect food additive, and have little justification for the expense of the toxicity testing which would be required.

Second, there is a review of our history in the use of Therminol in food industry applications and a discussion of engineering design considerations. This should be of major assistance to you, since it relates the successful application of Therminol in this market and points out that proper design safeguards can be instituted to eliminate any practical hazard.

Finally, attached is our Engineering Design Guide for Therminol systems.

We, like you, are vitally concerned that no Governmental action in Japan be taken which would be harmful to Aroclor. I believe that the enclosed information will alleviate the problem, but please let me know if we can supply anything further.

D. A. Olson

/mh
attachments

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