CHEMICAL & GEOLOGICAL LABORATORIES LTD.

14240 - 115 AVENUE, EDMONTON 42, ALBERTA

JUL 19 1971

July 9, 1971

J. T. Garrett

Jack, could you please send these people our standard toxicol. test results (unless you feel we should!)
Thanks

Monsanto Ltd.,
Organic Division,
North Lindbergh,
St. Louis, Missouri,
63166, U.S.A.

Dear Sir:

We are currently consulting for a company using phosphate ester compressor oil similar to Pydrol. Could you please provide us with any information that you have on toxicity (L.D. Limits) for humans, animals and plants. This would be on ingestion by humans and animals. The data we would require on plants would be from physical contact with plant and absorption from soil. Also do you have information on removal from soil, whether or not soil microbial attack will break it down, and methods of disposal of used oil.

In addition, would you have information on presence of contaminants, due to the manufacturing process, which could have toxic effects? An example of the above would be unreacted phenols. Would you please give us an approximate figure on the amount of ortho alkyl phosphates present in your oil.

We would appreciate an early reply to any of the questions that you are able to answer at this time.

Yours Sincerely,

CHEMICAL & GEOLOGICAL LABORATORIES LTD.

Al Rasmuson

Allan Rasmuson,
Pollution Analyst.

AR/lb

MONS 090826