Bethlehem Steel Company
(INCORPORATED)

Bethlehem, Pa.

FLOYD F. SHAFFER, M.D.
Medical Director

May 31, 1957

Mr. Elmer P. Wheeler
Monsanto Chemical Co.
1700 South Second Street
St. Louis 4, Missouri

Dear Elmer:

Consideration is being given at one of our plants to substituting your PYDRAUL AC for conventional petroleum base lubricant in an air compressor system. Having no specific information on the toxicity of this fire-resistant compressor lubricant, I am writing to inquire whether there is any danger whatsoever from inhalation of vapors from this material in the event that some of the compressed air is fed to workers wearing air line respirators. It is not uncommon practice in our company to use air from the industrial compressed air systems for respirators wherever such are needed. Before giving an okay to this trial use of PYDRAUL AC, we want to be certain that we are not subjecting these men to the vapors of a chemical which may be toxic.

An early reply will be appreciated.

With best regards.

Sincerely yours,

Allen D. Brandt
Chief Ind. Hyg. Engr.

ADB/eak

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