

AERO-SPACE DIVISION

July 30, 1963

Monsanto Chemical Company
900 W. Lindbergh Blvd.
St. Louis 16, Missouri

Attn: Mr. Elmer P. Wheeler
Assistant Director, Med. Dept.
Gentlemen:

We wish to thank you for your past cooperation in furnishing us information on your products. We desire similar information on the chemical, physical, and toxicological properties of your following products:

Pydraul AC

Enclosed are data sheets for each product. These data sheets are prepared as a guide for vendors in supplying information which will assist us in making recommendations with regard to local exhaust ventilation, protective clothing, electrical equipment, fire extinguishers and similar items.

As pointed out before, we consider item 8g the most important part of the data sheet. Information in regard to a material's composition will be treated as confidential and used for the purpose of protecting the health and safety of Boeing employees and the preservation of its property.

If you feel it necessary to withhold the exact formulation of a product, we would appreciate receiving a list of ingredients, including the approximate percentage of its major components. For example, if an exact formulation of a material is:

Methylene chloride	50%
Methyl ethyl ketone	35%
Toluene	14.5%
Benzene	0.5%
a satisfactory completion of item 8 g would be as follows:	
Methylene chloride	Over 40%
Methyl ethyl ketone	20 - 40 %
Toluene	Less than 25%
Benzene	Impurity

Your earliest reply will be greatly appreciated.

Yours very truly,

M. J. Hipp
Industrial Hygiene

PS:

This data, with the exception of item "g" ingredients, has been received from Monsanto. Pydraul AC is being used as a lubricant for high pressure air compressors and complaints have been received of obnoxious odors from the compressor. We are interested in the ingredients this odor and their toxicological effect.

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