



STANDARD OIL COMPANY OF CALIFORNIA

225 BUSH STREET • SAN FRANCISCO 20 • CALIFORNIA

PERSONNEL DEPARTMENT

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BENEFITS
W. H. JONES
EMPLOYEE PUBLICATIONS

November 18, 1963

PYDRAUL AC

Monsanto Chemical Company
800 North Lindbergh Boulevard
St. Louis 66, Missouri

Gentlemen:

One of our refineries intends to use Pydraul AC in all air compressors. Since the air is used in some instances to supply breathing air equipment, we would appreciate answers to the following questions:

1. What is the effect of cylinder wall temperatures on Pydraul AC and what decomposition products may be expected?
2. What concentrations of Pydraul AC and/or decomposition products may be expected in the compressed air supply?
3. How effective are the standard filters provided by safety suppliers in removing Pydraul AC and its decomposition product from air?

In addition, we would appreciate having you complete the attached sheet for the confidential use of our Industrial Hygiene Section.

Very truly yours,

J. A. Spence, Ph.D.
Assistant to the Manager,
Safety Division

Attachments

MONS 091085