

St. Louis

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Mr. Jim Davis

Roberts Building

TOXICITY OF PYDRAUL 600

Animal toxicity screening tests on the subject compound have been initiated. Based on the composition of the fluid as compared to other Pydraul formulations which have been subjected to animal tests, we do not expect any significant toxicity differences.

The results obtained in previous studies lead to the conclusion that Pydraul 600 is probably only slightly toxic from the standpoint of ingestion of single doses and should not present a hazard from the standpoint of absorption through the unbroken skin. Continuous, prolonged inhalation of vapors should be avoided and this should be easily accomplished due to the low volatility of the fluid at room temperatures and the proposed application for the fluid. Accidental contact with eye tissues would result undoubtedly in moderately severe pain and irritation but no permanent damage to the eyes.

Elmer P. Wheeler

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