St. Louis - General Offices

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Toxicity Data - MCS-312

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Attached to your copy of this memo is Younger Laboratories' report on their investigation of MCS-312. For comparison purposes I have enclosed a page which compares the results obtained with this fluid with previous data obtained on MCS-295, Pydraul A-200 and Aroclor 1242.

In general, MCS-312 is less toxic orally than MCS-295 but more toxic than Aroclor 1242 or Pydraul A-200. MCS-312 is significantly less toxic by skin absorption than any of the other three. Similarly, it is less irritating to the skin than the other formulations and about as irritating to the eyes as A-200.

The safe handling recommendations and labeling requirements for Pydraul A-200 or Aroclor 1242 would be appropriate.

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