(Copy "A" -- FR-1)

THERMINOL FR-1...

is a general-purpose fire-resistant heat transfer fluid with an operating temperature range of 24° to 600°F. Therminol FR-1 finds use in such diverse applications as ~~adhesive~~ resin cooking, textiles processing and finishing, shipboard applications and space heating.

Therminol FR-1, like the other Therminol fluids, is for use in non-pressurized indirect heating systems. It delivers efficient, dependable process heat with no need for high pressures, costly "extra" equipment, or continuous supervision.

Therminol FR-1 is a chlorinated biphenyl compound, manufactured to exacting specifications for long-term thermal stability, specific heat, thermal conductivity, vapor pressure and viscosity. Because Therminol FR-1 contains PCB (polychlorinated biphenyl), care should be taken by users of this or any other PCB-containing products, to prevent entry into the environment through spills, leaks, disposal, vaporization or everyday use and handling. A tight maintenance program not only helps protect the environment, but helps keep the plant clean and the system running smoothly ~~gives you a heat transfer system you can be proud to show!~~

Therminol FR-1 is recommended for use up to 600°F. (optimum

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top temperature recommendation is 575°F.) and should not show measurable change after years of exposure to temperatures in the 500° range. This fluid is non-corrosive to all common metals encountered in heat transfer systems design.

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