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Waters, Laura J., Dennis, Laura, Bibi, Aisha and Mitchell, John C.

Surfactant and temperature effects on paraben transport through silicone membranes

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Figure 8

The graph shows the amount permeated after 24 hours (µg/cm²) as a function of concentration (mM) at various temperatures: 25 °C, 30 °C, 37 °C, 45 °C, and 50 °C.

The x-axis represents concentration (mM), ranging from 0.0 to 1.0, while the y-axis represents the amount permeated after 24 hours (µg/cm²), ranging from 0 to 1000.

The data points are marked with different symbols for each temperature, and the variation in permeation is indicated by error bars.