

# Handbook of CHEMICAL ENGINEERING Calculations *Fourth Edition*

$1.0 - (CT + 288.9414) / (508929.2 * ET + 68.129633) * ET - 3.98633$

$$\log y = A + B/T + CT +$$

Vapour pressure:  $\log y = A + B/T + C \log T + DT + ET^2$

Surface tension:  $y = A[(T_c - T) / (T$

$$y = A + BT + CT_2 + CT_3$$

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**CL Gary**



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