

Fitting Report for XLT2

Description: Syltherm XLT, Polydimethylsiloxan

Source: Technical Data Sheet. The Dow Chemical Company, 1997.

Morten Juel Skovrup. SecCool Properties v1.33. IPU Refrigeration and Ene...

Temperature: -100.0 °C to 260.0 °C

Composition: pure fluid

Density: data to polynomial (4, 1)

Spec. Heat: data to polynomial (4, 1)

Th. Cond.: data to polynomial (4, 1)

Viscosity: data to exponential (3,)

Psat: no information

Tfreeze: no information

Legend: ● data — function ⋯ bounds ● error

