

# Fitting Report for DowJ2

**Description:** Dowtherm J, Diethylbenzene mixture

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

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

**Temperature:** -73.0 °C to 315.0 °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

