

# Fitting Report for MKC2

**Description:** Melinder, Potassium Carbonate  
**Source:** Åke Melinder. Properties of Secondary Working Fluids for Indirect System...  
Morten Juel Skovrup. SecCool Properties v1.33. IPU Refrigeration and Ene...  
**Temperature:** -35.0 °C to 30.0 °C  
**Composition:** 0.0 % to 39.0 %, mass  
**Density:** data to polynomial (4, 6)  
**Spec. Heat:** data to polynomial (4, 6)  
**Th. Cond.:** data to polynomial (4, 6)  
**Viscosity:** data to exp polynomial (4, 6)  
**Psat:** no information  
**Tfreeze:** data to exp polynomial (1, 6)

