

## Technical specifications

### Temper -10

<b>Appearance</b>	Pale yellowish liquid
<b>Boiling point</b>	ca. 109 °C
<b>Freezing point</b>	ca. -10 °C
<b>Density, +20 °C</b>	1079 - 1092 kg/m <sup>3</sup>
<b>pH, +20 °C</b>	8,5 ± 0,5
<b>Dynamic viscosity, +20 °C</b>	ca. 1,45 mPa.s (cP) ±
<b>Kinematic viscosity, +20 °C</b> (cSt)	ca. 1,33 mm <sup>2</sup> /s ±
<b>Specific heat capacity, +20 °C</b>	ca. 3,577 kJ/kg.°C
<b>Thermal conductivity, +20 °C</b>	ca. 0,544 w/m.°C

## Technical specifications

### Temper -20

<b>Appearance</b>	Pale yellowish liquid
<b>Boiling point</b>	ca. 109 °C
<b>Freezing point</b>	ca. -20 °C
<b>Density, +20 °C</b>	1138 - 1146 kg/m <sup>3</sup>
<b>pH, +20 °C</b>	8,5 ± 0,5
<b>Dynamic viscosity, +20 °C</b>	ca. 1,80 mPa.s (cP)
<b>Kinematic viscosity, +20 °C</b>	ca. 1,58 mm <sup>2</sup> /s (cSt)
<b>Specific heat capacity, +20 °C</b>	ca. 3,315 kJ/kg.°C
<b>Thermal conductivity, +20 °C</b>	ca. 0,508 w/m.°C

**Temper**  
**Thermal properties**

**Technical specifications**

**Temper -25**

<b>Appearance</b>	Pale yellowish liquid
<b>Boiling point</b>	ca. 109 °C
<b>Freezing point</b>	ca. -25 °C
<b>Density, +20 °C</b>	1159 - 1163 kg/m <sup>3</sup>
<b>pH, +20 °C</b>	8,5 ± 0,5
<b>Dynamic viscosity, +20 °C</b>	ca. 1,90 mPa.s (cP)
<b>Kinematic viscosity, +20 °C</b>	ca. 1,64 mm <sup>2</sup> /s (cSt)

**Specific heat capacity, +20 °C** ca. 3,20 kJ/kg.°C

**Thermal conductivity, +20 °C** ca. 0,497 w/m.°C

