

POTASSIUM SILICATE SPECIFICATION

ELECSIL 21

<i>WT/ Ratio</i>	1:2.10 - 1:2.20
<i>Mol/Ratio</i>	1:3.30 - 1:3.45
<i>K2O%</i>	11.6 - 12.6
<i>SiO2 %</i>	24.35 - 27.7
<i>TSC</i>	36.6 - 39.6
<i>Density,@ 20 ° C Baume</i>	39° - 41°
<i>Specific Gravity(G/CM³)</i>	1.368 - 1.394
<i>Viscosity (Cps)</i>	300 - 400
<i>Grade</i>	Electrode
<i>Appearance</i>	Transparent

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