



SALES SPECIFICATION

Liquid Sodium Silicate Grade 40 Clear

<u>Property</u>	<u>Minimum</u>	<u>Maximum</u>
Gravity (degrees Baumé at 20°C)	41.0	42.0
Weight Ratio (SiO ₂ /Na ₂ O)	3.17	3.27
Sodium Monoxide (wt % Na ₂ O)	8.78	9.38
Silica (wt % SiO ₂)	28.74	29.74
Total Solids (wt %)	37.52	39.12
Viscosity (CPS at 20°C)	165	245
Specific Gravity (at 20°C)	1.394	1.408
Turbidity (NTU)		10

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