



SALES SPECIFICATION

Liquid Sodium Silicate Grade 40 Light

<u>Property</u>	<u>Minimum</u>	<u>Maximum</u>
Gravity (degrees Baumé at 20°C)	40.7	41.2
Weight Ratio (SiO ₂ /Na ₂ O)	3.21	3.27
Sodium Monoxide (wt % Na ₂ O)	8.75	9.02
Silica (wt % SiO ₂)	28.40	29.40
Total Solids (wt %)	37.15	38.42
Viscosity (centipoise at 20°C)	150	200
Specific Gravity (at 20°C)	1.390	1.397

SS-Sales-LSS-40L 2023-06