

## **SODIUM SILICATE SPECIFICATION**

### **PAKSIL 32 T.L**

<i>Ratio</i>	<b>3.3 ± 0.05</b>
<i>Na<sub>2</sub>O%</i>	<b>7.45 - 7.85</b>
<i>SiO<sub>2</sub> %</i>	<b>24.70 - 26.10</b>
<i>Density,@ 20 ° C Baume</i>	<b>36.5° ± 0.5°</b>
<i>Specific Gravity(G/CM<sup>3</sup>)</i>	<b>1.335 - 1.350</b>
<i>Viscosity (Cps)</i>	
<i>Grade</i>	<b>Neutral</b>
<i>Appearance</i>	<b>Transparent</b>

**Manufacture of gels,catalysts,and molecular sieves**

**Manufacture of soaps,detergents and industrial cleaners**

**Soil stabilization**

**Acid-proof cement, Briquetting glass batch and coal**

**Drilling muds, Hardening concrete, Pulp bleaching**

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