

## **SODIUM SILICATE SPECIFICATION**

### **PAKSIL 20**

<i>Ratio</i>	<b>2.05 ± 0.05</b>
<i>Na<sub>2</sub>O%</i>	<b>12.30 - 13.00</b>
<i>SiO<sub>2</sub> %</i>	<b>25.25 - 26.65</b>
<i>Density, @ 20 ° C Baume</i>	<b>45° ± 0.5°</b>
<i>Specific Gravity(G/CM<sup>3</sup>)</i>	<b>1.440 - 1.460</b>
<i>Viscosity (Cps)</i>	—
<i>Grade</i>	<b>Alkaline</b>
<i>Appearance</i>	<b>Clear</b>

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

**Slurry thinner**

**Corrosion control in water lines**

**Deflocculating clays**

**Drilling muds**