



**Pentagon Chemicals**

x

**(Traders Exporters importers & in Heavy Chemicals, Acids, Dyes, Solvents, Auxiliaries, Minerals if etc)**

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## **ANALYTICAL REPORT**

**Product: Sodium Silicate (Neutral Grade)**

<b><u>PARTICULARS</u></b>	<b><u>RESULT</u></b>	<b><u>Specification</u></b>
Name of the Chemicals	: Sodium Silicate	
Chemical Formula	: Na <sub>2</sub> SiO <sub>2</sub>	
Total Soluble Sodium Oxide( Na <sub>2</sub> O)	: 9.62	9.0-11.0
Total Soluble Silicon Di Oxide(SiO <sub>2</sub> )	: 31.61	29-32
Specific Gravity	: 1.40	1.38-1.40
Viscosity	: 140	80-160
SO <sub>4</sub>	: 0.01	0.10
CL	: 0.01	0.05
Ratio (SiO <sub>2</sub> / Na <sub>2</sub> O)	: 3.28	3.0-3.3

For PENTAGON CHEMICALS

Authorized Signatory

