

# Palatine Paints & Chemicals Limited

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# PALATINE PAINTS

## SALES SPECIFICATION

### Sodium Silicate AS 140

Cas Number	1344-09-8
Appearance	Colourless Liquid
Na <sub>2</sub> O	17.3 - 18.3%
SiO <sub>2</sub>	34.7 – 36.7%
Total Solids	52.5 – 54.5%
Mol Ratio	1.96 – 2.16
Weight Ratio	1.86 – 2.06
pH (1%)	± 12
Insoluble	< 0.05%
Fe	< 100 ppm
Density	1.686 ± 0.015 g/cm <sup>3</sup>

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