

H&I Chemicals Ltd

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SALES SPECIFICATION

SODIUM SILICATE AS 120A

Appearance:	Colourless Liquid
Na ₂ O:	15.5 – 16.5 %
SiO ₂ :	30.5 – 31.5 %
Total Solids:	46.5 – 47.5 %
Molar Ratio:	1.90 – 2.10
Weight Ratio:	1.85 – 2.05
pH (1%):	± 12
Insoluble:	< 0.05 %
Fe:	< 100 ppm
Density:	1.571± 0.008 g/cm ³

Issue date: December 2019