1. Product properties

a) Appearance:

Faintly opalescent liquid without smell

b) Chemical properties

Water solution of sodium silicates with following parameters:

- Molar ratio 2,9 +/-0,1
- Weight ratio 2,81 +/-0,1
- Density (at 20°C) 1,49 – 1,51 g/cm³
- Viscosity 1200 – 2200cP (at 20°C)
- Oxides min 42,5% w/w
- Coagulation point 3,6 – 3,8
- Fe₂O₃ max 0,05% w/w
- Insolubles max 0,1% w/w

Valid with polish version only