

PRODUCT SPECIFICATIONName of the process:

VITROLIQ S – 152
(Previously name: R-152)
Sodium silicates water solution

Number of process :**4**Index**ZI/P-4/R-152****1. Product properties****a) Apperance:**

Faintly opalescent liquid without smell

b) Chemical properties

Water solution of sodium silicates with following parameters:

- Molar ratio 2,45 – 2,60
- Weight ratio 2,37 – 2,52
- Density (at 20°C) 1,525 – 1,540 g/cm³
- Viscosity (at 20°C) 800 – 900 cP
- SiO₂ min 31% w/w
- Na₂O min 12,5% w/w
- Insolubles max 0,1% w/w

Valid with polish version only