

**PRODUCT SPECIFICATION**Name of the process:**VITROLIQ S – 137K**  
(Previously name: R-137K)  
Sodium silicates water solutionNumber of process :**4**Index  
**ZI/P-4/R-137K****1. Product properties****a) Apperance:**

Faintly opalescent liquid without smell

**b) Chemical properties**

Water solution of sodium silicates with following parameters:

- Molar ratio                                      3,25 – 3,37
- Weight ratio                                    3,15 – 3,27
- Density (at 20°C)                           1,390 – 1,404 g/cm<sup>3</sup>
- Oxides    36,90 – 38,10 % w/w
- Turbidity                                        max 20 NTU

Valid with polish version only