

PRODUCT SPECIFICATIONName of the process:**VITROLIQ S – 145**
(Previously name: R-145)
Sodium silicates water solutionNumber of process :**4**Index
ZI/P-4/R-145**1. Product properties****a) Apperance:**

Faintly opalescent liquid without smell

b) Chemical properties

Water solution of sodium silicates with following parameters:

- Molar ratio 2,5 ± 0,1
- Weight ratio 2,43 ± 0,1
- Density (at 20°C) 1,45 – 1,48 g/cm³
- Oxides min 39% w/w
- Fe₂O₃ max 0,05% w/w
- Insolubles max 0,1% w/w

Valid with polish version only