

PRODUCT SPECIFICATION

Name of the process:

VITROLIQ S – 143 R
(Previously name: water glass Type SD)
Sodium silicates water solution

1. Product properties**a) Apperance:**

Faintly opalescent liquid without smell

b) Chemical properties

- Molar ratio 2,8 – 3,2
- Weight ratio 2,71 – 3,10
- SiO₂ + Na₂O min 37,0%
- SiO₂ min 27,7%
- Na₂O max 10,5%
- Density at 20°C 1,39 – 1,43g/cm³