

PRODUCT SPECIFICATIONName of the process:**VITROLIQ P – 20**
(Previously name: R-20)
Potassium silicates water solutionNumber of process :**5**
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ZI/P-5/R-20**1. Product properties****a) Apperance:**

Clear or opalescent liquid

b) Chemical properties

Water solution of potassium silicates with following parameters:

- Molar ratio $4,0 \pm 0,1$
- Weight ratio $2,56 \pm 0,1$
- Density (at 20°C) $1,15 - 1,20 \text{ g/cm}^3$
- Viscosity (at 20°C) min 3 – 8cP
- Oxides min 18,26 %

Valid with polish version only