

TECHNOLOGICAL DOCUMENTATION

Edition	Copy number	4	
Date of issue		22.01.2018	
Prepared by		Paweł Sieraszewski	
Approved by		Dobiesław Szeszo	

PRODUCT SPECIFICATION

VITROLIQ.5

Name of the process:

VITROLIQ S – 137K

(Previously name: R-137K) Sodium silicates water solution Number of process :

4

<u>Index</u> **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/cm³

- Oxides 36,90 – 38,10 % w/w

- Turbidity max 20 NTU

Valid with polish version only