

PRODUCT SPECIFICATION



Name of the process:

VITROSIL S – 2.3 R
(Previously name: Molar ratio 2,2 – 2,5)
Glassy sodium silicate molar ratio 2,3

1. Product properties

a) Apperance:

Shapeless hard glass lumps with blue, green or celadon shade without smell

b) Chemical properties

- Molar ratio 2,2 – 2,5
- Weight ratio 2,14 – 2,42
- SiO₂ 67,0 – 70,5%
- Na₂O 28,5 – 31,0 %
- Fe₂O + Al₂O₃ max 1,7 %
- CaO max 1,1%