

Sodium Silicate 36 %



1. IDENTIFICATION

CHEMICAL NAME: Sodium silicate 36%

CHEMICAL FORMULA: Na_2SiO_3

CAS No.: 1344-09-8

EINECS No.: 215-687-4

2. FEATURES

Sodium silicate is viscous liquid colourless and odourless

Chemical Composition

PROPERTIES	VALUE
SiO ₂ (%)	27,0 – 29,0
Na ₂ O (%)	8,0 – 9,0
Weight ratio(SiO ₂ /Na ₂ O)	3,2/3,5

Physical Features

PROPERTIES	VALUE
Density at 20°C (kg/l)	1,36 – 1,38
Viscosity at 20°C (cp)	100 – 200
Solidification point	App. 0

3. PRESENTATION

The product is marketed in the form:

- Drums 276Kg

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