



**PRODUCT CODE: 211714**

**Sodium Silicate neutral solution technical grade**

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$\text{Na}_2\text{O}_3\text{Si}$

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M.= 122,07

CAS [1344-09-8]

EINECS 215-687-4

TARIC 2839 19 00 90

**SYNONYMS:** Soluble glass

**PHYSICAL DATA:** liquid, Clear, colourless to slightly yellowish, Miscible with water • D 20/4 1,37 • pH(5% solution)11 - 12 •

**BIBLIOGRAPHY:** Merck Index **12**, 8.824 13, 8.751 Römp **8** , **2749** •

**HAZARDOUS:**



H: H319 • H335 • H315 •

P: P261 • P264 • P271 • P280 • P302+P352 • P501 • P304+P340 • P305+P351+P338 • P312 • P321 • P332+P313 • P337+P313 • P362 • P403+P233 • P405 •

**WEIGHT/VOLUME INFORMATION:** 1l~1,365 kg    1kg~0,733 l

**SPECIFICATIONS:**

pH of 5% solution	<=11,5
Density at 20/4	1,350-1,380
Cu	0,005 %

Ni  
Pb

0,005 %  
0,005 %

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Prod.: 211714