



**PRODUCT CODE: 251564**

**Fehling's B Reagent for clinical diagnostics**  
for determination of glucose in urine and reducing sugars

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TARIC 3822 90 00 00

**SYNONYMS:** Alkaline cupric solution

**PHYSICAL DATA:** D 1,22 •

**INSTRUCTIONS FOR USE:** 10 ml of solution A + 10 ml of solution B + 5 ml of solution of Potassium Ferrocyanide 10% + 25 ml of water, by heating, are reduced by 0.05 g of glucose

**BIBLIOGRAPHY:**

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**HAZARDOUS:** LD L0 oral rbt 500 mg/kg • LD50 ipr mus 40 mg/kg VLA-EC (NaOH) 2 mg/m3



H: H314 • H290 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

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**TRANSPORT REGULATIONS:** UN: 1760 • ADR: 8/III • IMDG: 8/III • IATA: 8/III • PAX: 852 • CAO: 856 • (E) •

**WEIGHT/VOLUME INFORMATION:** 1l-1,215 kg 1kg-0,823 l

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**COMPOSITION:**

Sodium Hydroxide	90 g
Potassium Sodium Tartrate 4-hydrate	300 g
Water (s.q.m)	1 l

**SPECIFICATIONS:**

Identity :  
Identity passes test

**Maximum limit of impurities**  
Suitability for determination of glucose

passes test