

Nickel, standard solution 1000 mg/l for ICP (Ni in HNO₃ 2%)**Identification**

Taric code: 3822 00 00

Specifications

concentration..... 1000 mg/l

This standard solution is traceable to Standard Reference Material from NIST.

Physical data

- Density: 1,03 g/cm³
- pH(20 °C) ~ 0,5

Safety - GHS**Signal Word:** Warning**Hazard Statements:**

- H315: Causes skin irritation.
- H319: Causes serious eye irritation.

Precautionary Statements:

- P280: Wear protective gloves / protective clothing / eye protection / face protection.
- P273: Avoid release to the environment.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P321: Specific treatment (see on this label).
- P405: Store locked up.
- P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 8 C1 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.(Nickel, solution 1000 mg/l Ni (nickel in nitric acid 2%))
- IMDG: 8 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Nickel, solution 1000 mg/l Ni (nickel in nitric acid 2%))
- IATA/ICAO: 8 III • UN 3264 • CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Nickel, solution 1000 mg/l Ni (nickel in nitric acid 2%))
- PAX: 852
- CAO: 856
- 10°C - 30°C