

Palladium, standard solution 1000 mg/l for ICP (Pd in HCl 5%)

Identification

Taric code: 3822 00 00

Specifications

This standard solution is traceable to

Standard Reference Material from NIST.

Physical data

- Density: 1,10 g/cm3
- pH(20 °C) ~ 0,5

Safety - GHS

Signal Word: Warning

Hazard Statements:

H290: May be corrosive to metals.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

Precautionary Statements:

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Toxicological data

• WGK: 2

Transport/storage

- ADR: 8 C1 III UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S.(Palladium, solution 1000 mg/l Pd (palladium in hydrochloric acid 5%))
- IMDG: 8 III UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Palladium, solution 1000 mg/l Pd (palladium in hydrochloric acid 5%))
- IATA/ICAO: 8 III UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Palladium, solution 1000 mg/l Pd (palladium in hydrochloric acid 5%))
- PAX: 852
- CAO: 856
- Store between 15°C and 25°C

