

Identification

Taric code: 3822 00 00

Applications

analytical chemistry, standard (for water determination).

Specifications

Water standard for coulometric KF titration.	(5,88 ± 0,02 mg/g) contains 5,00 mg H ₂ O/ml
water content..... 5,00 ± 0,02 mg/ml	
water content..... 0,5 %	Air humidity will change the water content Protect from moisture

Physical data

- Density: 0,85 g/cm³
- Flash point: 21 °C

Safety - GHS

Signal Word: Danger

Hazard Statements:

- H225: Highly flammable liquid and vapour.
- H318: Causes serious eye damage.
- H332: Harmful if inhaled.
- H335: May cause respiratory irritation.
- H336: May cause drowsiness or dizziness.
- H315: Causes skin irritation.



Precautionary Statements:

- P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
- P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
- P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P370+P378: In case of fire: Use ... for extinction.
- P405: Store locked up.
- P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 3 F1 II • UN 1993 • FLAMMABLE LIQUID, N.O.S. (Aquagent[®], standard solution 5)
- IMDG: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S.(Aquagent[®], standard solution 5)
- IATA/ICAO: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S.(Aquagent[®], standard solution 5)
- PAX: 353
- CAO: 364
- 10°C - 30°C