

Identification

Taric code: 3822 00 00

Applications

analytical chemistry, for water determination.

Specifications1 ml = 5 mg H₂O approx.

factor..... 4,9 - 5,1

Physical data

- Density: 1,19 g/cm³
- Flash point: 35 °C
- pH(20 °C) ~ 4 - 5

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

- H226: Flammable liquid and vapour.
- H312+H332: Harmful in contact with skin or if inhaled.
- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H360FD: May damage fertility. May damage the unborn child.
- H373: May cause damage to organs through prolonged or repeated exposure.

**Precautionary Statements:**

- P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
- 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.
- P310: Immediately call a POISON CENTER or doctor / physician.
- 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 FT1 III • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Karl Fischer reagent 5, one-component reagent)
- IMDG: 3 III • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Karl Fischer reagent 5, one-component reagent)
- IATA/ICAO: 3 III • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Karl Fischer reagent 5, one-component reagent)
- PAX: 309
- CAO: 310
- 10°C - 30°C