

Mixture T.B.N.: chlorobenzene/acetic acid, 2:1 v/v, according to ASTM D2896, for analysis, ExpertQ®
Identification

Taric code: 3814 00 90

Applications

analytical chemistry, in the petroleum industry.

Specifications

mixture according to: 667 ml acetic acid (CH ₃ COOH).....333 ml sulfates (SO ₄).....max. 0,0002 %	iron (Fe)..... max. 0,2 ppm lead (Pb)..... max. 0,2 ppm nickel (Ni)..... max. 0,1 ppm zinc (Zn)..... max. 2 ppm water (K.F.)..... max. 0,3 %
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Physical data

- Density: 1,08 g/cm³
- pH< 1

Safety - GHS

Signal Word: Danger

Hazard Statements:

- H314: Causes severe skin burns and eye damage.
 H332: Harmful if inhaled.
 H411: Toxic to aquatic life with long lasting effects.
 EUH209A: Can become flammable in use.


Precautionary Statements:

- P260: Do not breathe dust / fume / gas / mist / vapours / spray.
 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.
 P405: Store locked up.
 P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- ADR: 8 C3 II • UN 3265 • CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Mixture T.B.N.)
- IMDG: 8 II • UN 3265 • CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Mixture T.B.N.)
- IATA/ICAO: 8 II • UN 3265 • CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Mixture T.B.N.)
- PAX: 808
- CAO: 812
- 15°C - 25°C