

Mixture T.A.N. (toluene/isopropyl alcohol/water), according to ASTM D974**Identification**

Taric code: 3814 00 90

Applications

solvent for industrial uses.

Specifications

mixture according to:		free acid (as C ₂ H ₅ COOH).....	max. 0,001 %
toluene.....	500 ml	iron (Fe).....	max. 1 ppm
isopropyl alcohol.....	495 ml	heavy metals (as Pb).....	max. 2 ppm
water	5 ml	substances darkened by H ₂ SO ₄	passes test
		residue on evaporation.....	max. 0,001 %

Physical data

- Density: 0,82 g/cm³
- Flash point: 9 °C
- Hygroscopic

Safety - GHS

Signal Word: Danger

**Hazard Statements:**

- H225: Highly flammable liquid and vapour.
- H304: May be fatal if swallowed and enters airways.
- H361: Suspected of damaging fertility or the unborn child.
- H373: May cause damage to organs through prolonged or repeated exposure.
- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H336: May cause drowsiness or dizziness.

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. (Mixture T.A.N. (toluene/isopropyl alcohol/water))
- IMDG: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S. (Mixture T.A.N. (toluene/isopropyl alcohol/water))
- IATA/ICAO: 3 II • UN 1993 • FLAMMABLE LIQUID, N.O.S. (Mixture T.A.N. (toluene/isopropyl alcohol/water))
- PAX: 353
- CAO: 364
- 5°C - 30°C