

Identification

Taric code: 3912 20 11

Applications

photography, manufacturing of lacquers, in building materials, in pharma industry.

Specifications

assay (w/w)	approx. 5 %	density (25°/25°).....	0,765 - 0,775
identification.....	passes test	acidity.....	passes test
		ethanol (G.C.).....	22,0 - 26,0 %

Physical data

- Density: 0,76 - 0,80 g/cm³
- Solub. in water: (20 °C): non-miscible
- Boiling point: ~ 34 °C
- Flash point: -52 °C
- Ignition temperature: 170 °C
- Vapour pressure: (20 °C) 576 hPa
- Expl. limit (upper): 36 Vol %
- Expl. limit (lower): 1,7 Vol %
- pH(20 °C) ~ 7

Safety - GHS

Signal Word: Danger

Hazard Statements:

- H224: Extremely flammable liquid and vapour.
- H302: Harmful if swallowed.
- H336: May cause drowsiness or dizziness.
- EUH019: May form explosive peroxides.



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.
- 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 D I • UN 2059 • NITROCELLULOSE SOLUTION, FLAMMABLE
- IMDG: 3 I • UN 2059 • NITROCELLULOSE SOLUTION, FLAMMABLE
- IATA/ICAO: 3 I • UN 2059 • NITROCELLULOSE SOLUTION, FLAMMABLE
- PAX: 302
- CAO: 303
- 15°C - 25°C