

Aquagent® Solvent Oil, solvent-component for volumetric Karl Fischer titration in oils and fats, free from halogenated hydrocarbons**Identification**

Taric code: 3822 00 00

Applications

analytical chemistry, laboratory reagent.

Specifications

For use with: Aquagent® Titrant 5 (AQ0001) Aquagent® Titrant 2 (AQ0006) Contains imidazole, sulfur dioxide,
1-hexanol and methanol. Free from halogenated hydrocarbons

Physical data

- Density: ~ 0,835 g/cm³
- Boiling point: 63 °C
- Flash point: 17 °C
- pH(20 °C) 4,0 - 7,0
- Hygroscopic

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

- H225: Highly flammable liquid and vapour.
H360D: May damage the unborn child.
H370: Causes damage to organs.
H302: Harmful if swallowed.
H332: Harmful if inhaled.
H315: Causes skin irritation.

**Precautionary Statements:**

- P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.
P241: Use explosion-proof electrical / ventilating / lighting / equipment.
P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.
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 II • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Aquagent® Solvent Oil, solvent-component for volumetric Karl Fischer)
- IMDG: 3 II • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Aquagent® Solvent Oil, solvent-component for volumetric Karl Fischer)
- IATA/ICAO: 3 II • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S.(Aquagent® Solvent Oil, solvent-component for volumetric Karl Fischer)
- PAX: 305
- CAO: 307
- 10°C - 30°C