

Technical Data Sheet (TDS)

Product: Ethanol 99.9% Absolute

CAS Number	64-17-5
Formula	C ₂ H ₆ O
UN Number	UN1170
ADR Class	3
Packing Group	II
Signal Word	Danger
Issued	2026-05-25
Document Version	1.0
Producer	Industrial Chemicals Ltd.

Appearance: Clear colorless liquid, flammable

Technical Specifications

- Chemical name: Ethanol 99.9% Absolute
- Molecular formula: C₂H₆O
- CAS / EC: 64-17-5
- Typical purity: ≥ 99% (industrial grade)
- Packaging: 25 kg bags, 200 L drums, 1000 L IBC, bulk tanker
- Shelf life: 24 months (sealed, in original packaging)
- Applications: industrial cleaning, pH control, chemical synthesis, water treatment
- Compliance: REACH registered, ISO 9001 manufacturing facility