

TECHNICAL DATA SHEET

1,2-Dichloroethane (EDC) | CAS 107-06-2

1. Product Identification

Product Name	1,2-Dichloroethane (EDC)
CAS Number	107-06-2
Synonyms	Ethylene dichloride, EDC, 1,2-DCE
Category	Solvent
Available Grades	Technical/99%/LR
HSN Code	2903.15

2. Physical & Chemical Properties

Molecular Formula	C ₂ H ₂ Cl ₂
Molecular Weight	98.96
Appearance	Refer to TDS
Density	1253 kg/m ³
Boiling Point	83.5°C
Melting Point	-35.5°C
Flash Point	13°C
Solubility	0.87g/100ml

3. Applications

- PVC manufacturing
- Chemical synthesis
- Lab solvent

4. Industries Served

Chemical, Pharma, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.