

Previous editions
are no longer valid

TECHNICAL DATA SHEET

04.07.2023

ETHYL ACETATE

1 / 1

Ethyl Acetate is transparent liquid.

1. Quality characteristics

Parameter	Unit	Value	Test method
Appearance	-	transparent liquid	¹⁾ PN-86/C-45100 p. 3
Colour, Pt-Co scale	-	max. 10	ASTM D 1209
Density (20°C)	g/cm ³	0.898 ÷ 0.902	densimeter
Ethyl Acetate	%	min. 99.7	gas chromatography
Water	%	max. 0.2	K. Fischer
Acidity as acetic acid	%	max. 0.01	PN-86/C-45100 p. 5.5
Residue after evaporation	%	max. 0.01	PN-86/C-45100 p. 5.6

The parameters values given above can be changed if they were previously agreed between the producer and a customer.

Remarks: ¹⁾ PN = Polish standard.

2. Application

Ethyl Acetate is mainly used as an extraction or process solvent, in coatings, in cleaning products, in lubricants, in laboratories.

3. Transportation and package

Road tankers, PE containers (DPPL) or steel drums. The other packages can also be used if previously agreed between the producer and a customer.

Ethyl Acetate should be transported according to RID / ADR regulations.

4. Storage

It is recommended to store Ethyl Acetate in steel tanks or drums at a temperature not higher than 30 [°C]. Store according to SDS.