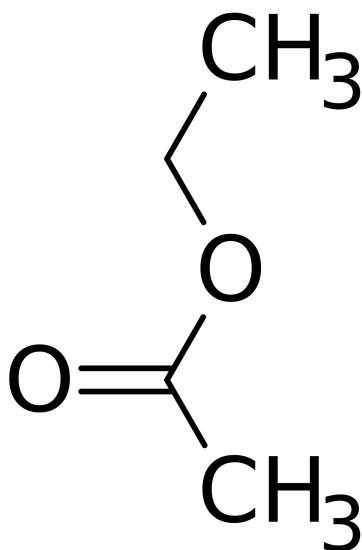




h1>Ethyl acetate AR [141-78-6]



CAS number: **141-78-6**

Summary formula: **C₄H₈O₂**

Molar mass: **88.11 g / mol**

Synonyms: **acetic acid ethyl ester, acetic ester**

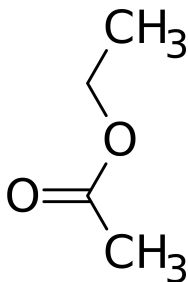
Application: **Used as a solvent for paints and varnishes, as a solvent in industrial processes and as a component of fragrance mixtures, as well as in entomology for poisoning insects.**

VARIATIONS

Image

Price

Pack size



£30,40 gross | £24,72 netto

20 l



Image	Price	Pack size
	£2,66 gross £2,16 netto	1 l
	£9,50 gross £7,72 netto	5 l

PRODUCT DESCRIPTION

Ethyl acetate AR [141-78-6]

Ethyl acetate is used as a solvent for paints and varnishes, as a solvent in industrial processes and as a component of fragrance mixtures, as well as in entomology for poisoning insects.

Content 99.5%

Color max. 10 j. Hz

Water max. 0.05%

Free acids (j. CH₃COOH) max. 0.005%

Non-volatile substances max. 0.0025%

Boiling point: 77 ° C (1013 hPa)

Density: 0.90 g / cm³ (20 ° C)

Explosive limits: 2.1 - 11.5% (V)

Flash point: -4 ° C

Flash point: 460 ° C

Melting point: -83 ° C

Steam pressure: 97 hPa (20 ° C)

Solubility: 85.3 g / l

Foreign organic substances according to the recipe
Darkening substances under the influence of H_2SO_4 as prescribed

Hazard pictograms

Labels for hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:

- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosivity, the pictogram exclamation mark should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: [GHS pictograms](#)