

Ethyl Acetate

SPECIFICATIONS

CAS No.141-78-6

HS Code: 29153100

EINECS No. 205-500-4

Synonyms: ETHYL ETHANOATE,
ETHYL ESTER, ACETIC ESTER,
ESTER OF ETHANOL

Molecular Formula: $C_4H_8O_2$

Molecular Weight: 88.1

Appearance: Clear & colourless

Ethyl acetate: 99.8 % w/w (Min)

Specific gravity at 27°C: 0.895 – 0.898

Acetic acid: 0.01 % w/w (Max)

Water: 0.05 % w/w (Max)

Ethyl alcohol: 0.05 % w/w (Max)

Residue On Evaporation: 0.01 % w/w
(Max)

Colour: 10 APHA (Max)

Distillation range:

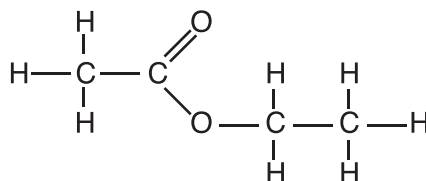
Initial Boiling Point at 760 mmHg:
76°C (Min)

Dry Point at 760 mmHg: 78.5°C (Max)

Solubility: Soluble in alcohol & acetone

Country of Origin: INDIA

CHEMICAL STRUCTURE



PACKAGING

180kg in MS Drums

205 kg HMHDPE Drum

ISO containers

APPLICATIONS

Printing Inks

Paints and Coatings

Laminates

Flexible Packagings

Aluminium Foil

Pesticides

Pharmaceuticals

PRECAUTIONS FOR HANDLING

Store in a cool, dry well-ventilated location, away from any area where the fire hazard may be acute.

Containers should be bonded and grounded for transfers to avoid static sparks.

Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid).



LAXMI ORGANIC INDUSTRIES LIMITED

Chandermukhi Basement, Nariman Point, Mumbai - 400021, INDIA
Phone: 91 22 2285 1316 / 5176 / 5177 Email: nkrao@laxmiorganic.co.in