

Sucrogen BioEthanol

Ethyl Acetate

A Universal Solvent



Ethyl Acetate is most commonly used as a solvent for varnishes, lacquers and nitrocellulose. It is also used in manufacture of leather, perfumes and photographic films and plates. In Australia, Ethyl Acetate is registered for use as a carrier for food flavourings.



Markets and Applications

The primary sources of Ethyl Acetate are the industries that manufacture it or use it in production such as the:

- Chemical industry
- Pharmaceutical industry
- Manufacturers of paints, varnishes and lacquers
- Cosmetic industry
- Nail polish remover

Specifications

Parameter	Specification
Purity	99.5% by weight (min)
Colour	10 Hazen units (max)
Water Content	0.05% by weight (max)
Density	0.904 – 0.907 kg/L @ 15°C
Acidity	0.01% by weight (max) acetic acid
Distillation Range	75.5°C- 78.0°C
Boiling Point	77.1°C
Flash Point	7.2°C (tag closed cup)
Evaporation Rate	480

Key Properties

Slightly soluble in water

Soluble in most organic solvents

A colourless liquid with fruity odour

Packaging

Available as

- Bulk deliveries varying amounts*
- IBC's*
- 180kg drums
- 18kg pails

**minimum delivery size or other constraints may apply*



For further information on the Sucrogen BioEthanol range of products, please contact

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