



## Specifications for Ethyl Acrylate

Parameter	Value
Molecular Formula	C <sub>5</sub> H <sub>8</sub> O <sub>2</sub>
Mol Wt	100.11
CAS #	[140-88-5]
Description	Clear colourless liquid
Density in g ml at 20/20 deg cel	0.9300 – 0.9400
Distillation Range in deg cel	99.0 ± 0.5
Assay (%)	99.5 min
Flash Point in deg cel	15
KF water (%)	0.1 max
Viscosity in cps at 20 deg cel	6.4
Solubility	Soluble in alcohol, ether

### Uses:

Industry	Application
Coatings	As resin in water-based emulsion paints
Paper	in paper coatings
Leather	in leather finish resins
Adhesives	As resin