



**MAHALAXMI**  
GROUP OF COMPANIES

**Mahalaxmi Dyes & Chemicals Ltd.**

## Specifications for Isobutanol

Parameter	Value
Molecular Formula	C <sub>4</sub> H <sub>10</sub> O
Mol Wt	74.12
CAS #	[78-83-1]
Description	Clear colourless liquid
Purity (%)	99.8 min
Sp gravity @ 25/25 deg cel	0.859 – 0.861
Moisture (%)	0.03 max
Distillation range in deg cel	105 – 109
Acidity as acetic acid (%)	0.002 max

## Uses

Industry	Application
Coating	As essential solvent in stoving enamel (industrial) paints As solvent in varnish removers (car refinish paints)
Fragrance	As essential solvent in manufacture of fruit flavour essences