

Mahalaxmi Dyes & Chemicals Ltd.

Specifications for Ethyl Cellosolve (Ethyl Glycol Ether)

| Parameter | Value |
|-------------------------------|-------------------------|
| Molecular Formula | C4H10O2 |
| Mol Wt | 90.12 |
| CAS# | [110-80-5] |
| Description | Clear colourless liquid |
| Density at 20/20 deg cel | 0.928-0.932 |
| Purity | 99% min |
| Distillation range in deg cel | 130-136 |
| KF Water (%) | 0.20 max |
| Acidity as acetic acid in ppm | 100 max |

Uses:

| Industry | Application |
|---------------------------|--|
| Process and Manufacturing | As coupling solvent in many chemical specialties |
| Lubricants | As ingredient in hydraulic brake fluids |
| Colourants | As solvent in dye and pigment manufacturing |
| Plasticizers | As intermediate in mfr of plasticizers with improved solubility |
| Coatings | As thinner for sprayed industrial finishes As viscosity improving agents in various paints |