

2-Ethylhexanol (2EH)

Description

- ð 2-Ethylhexanol
- ð Clear colourless liquid

Applications

- ð 2-Ethylhexyl acrylates
- ð 2-Ethylhexyl nitrate
- ð Lubrication oil additive

Delivery forms

ð Liquid in bulk containers, flexitanks, drums or IBC

Storage

ð Store in a cool, dry conditions in well sealed receptacles

Sales specification

| Color, Hazen ¹ | Max. 5 |
|--------------------------------------|------------|
| Purity as water-free, % ² | Min. 99.6 |
| Water by wt, % ³ | Max. 0.05 |
| Acid as Acetic by wt, % ⁴ | Max. 0.002 |
| 2-Ethylhexanal, ppm ⁵ | Max. 200 |

Typical properties

| Molecular weight, g/mole | 130.2 |
|-------------------------------------|---------|
| Boiling range, °C | 183-186 |
| Density at 20 °C, kg/m ³ | 832-833 |

Analytical Method ¹ ISO 2211 - ASTM 1209, ² GC, ³ ASTM E 1064, ⁴ ISO 1385/IV - ASTM D 1613, ⁵ GC

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