

Ethanol pure technical

Denatured alcohol

Art.-No. 30803

Description

Ethanol pure technical is for surface degreasing and dilution purposes for industry and measuring instruments.

Application

Cleaning of oily and greasy objects and surfaces which are resistant to ethanol (alcohol). For thinning paints based on epoxies, alkyd resins and physically drying acrylics.

Specifications

| Interne Prüfung | | | |
|---|--------|--------|-------------------|
| Merkmal | Min | Max | Einheit |
| Appearance [clear, colourless liquid] <i>Methode:</i> Visual examination | | | |
| Density at 20°C <i>Methode:</i> Internal | 0.8040 | 0.8080 | g/cm ³ |
| Refractive index at 20°C <i>Methode:</i> Internal | 1.3620 | 1.3650 | |
| Miscibility in water [clear miscible] <i>Methode:</i> Internal | | | |
| Spezifizierte Werte | | | |
| Merkmal | Min | Max | Einheit |
| Acid value as acetic acid <i>Methode:</i> Internal | | 15 | ppm(m/ |
| Boiling range [min] <i>Methode:</i> Internal | 77.6 | | °C |
| Boiling range [max] <i>Methode:</i> Internal | | 78.4 | °C |
| Ethanol <i>Methode:</i> Internal | 91.5 | | % |
| Methyl isobutyl ketone <i>Methode:</i> Internal | 0.45 | 0.55 | % |
| Methylethylketone <i>Methode:</i> Internal | 1.8 | 2.2 | % |
| Methanol <i>Methode:</i> Internal | | 300 | ppm |
| Other volatile impurities <i>Methode:</i> Internal | | 300 | ppm |
| Residue on evaporation <i>Methode:</i> Internal | | 20 | ppm |
| Water <i>Methode:</i> Internal | | 5.9 | % |

Transport ADR/SDR

UN 1170 ETHANOL, 3, III, (D/E)

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Disposal

LVA VeVA / EAK: 14 06 03

Levies

VOC subject to 100 %

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