TECHNICAL DATA SHEET

ISOPROPANOL

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FORMULA: $CH_3-CHOH-CH_3 = C_3H_8O$ (CAS: 67-63-0 / EINECS: 200-661-7)

2-Propanol, Isopropyl alcohol, IPA

APPEARANCE

Colourless, clear solvent with a pleasant and fresh smell.

CONCENTRATION

Isopropanol : min. 99,8 % wt.

PHYSICAL PROPERTIES

Density (20°C) : 0,784 – 0,787 kg/l

Refractive index (20°C) : 1,376 – 1,378

Distillation

IBP : min. 81,8 °C DP : max. 83,0 °C

Colour (Pt-Co) : max. 10
Water miscibility : complete

CHEMICAL ANALYSIS

 Water
 : max. 0,1
 % wt

 Acidity (as acetic acid)
 : max. 0,001
 % wt

 Non volatile substances
 : max. 0,001
 g/100ml

PACKING

Can be obtained in bulk, container, drums and cans. Other packaging is available on request.

SAFETY REGULATION

The safety data sheet is available on request.

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose.

No representation, warranty or guarantee is made as to its accuracy, reliability or completeness.