

TECHNICAL DATA SHEET



ISOPROPANOL COSMETIC GRADE

Product code: MS42462

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FORMULA : $(\text{CH}_3)_2\text{CHOH} = \text{C}_3\text{H}_8\text{O}$ (EINECS : 200-661-7 / CAS : 67-63-0)

APPEARANCE

Clear liquid and free from suspended matter.

CONCENTRATION

Purity : min. 99,9 % vol.

PHYSICAL PROPERTIES

Density (20°C) : 0,785 – 0,786 g/ml
Refractive index (20°C) : 1,376 – 1,378
Colour : max. 5 Pt-Co
Distillation IBP : min. 81,8 °C
DP : max. 82,8 °C
Water miscibility : Complete
UV Absorbance 230 nm : max. 0,30
UV Absorbance 250 nm : max. 0,10
UV Absorbance 270 nm : max. 0,03
UV Absorbance 290 nm : max. 0,02
UV Absorbance 310 nm : max. 0,01

CHEMICAL ANALYSIS

Water content : max. 0,1 % vol.
Acidity (as acetic acid) : max. 0,001 % vol.
Non volatile residue : max. 0,001 gr/100ml
Benzene : max. 1 ppm

Product as produced complies with the European Pharmacopoeia, ASTM D770 and DIN 53245.
Product produced/supplied by Shell.

PACKING

Can be obtained in bulk and drums. Other packing are 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.
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VAT number	BE0405317567	NL001375945B01
recall procedure available	Yes	
emergency number (24/365)	+32 (0)56 77 69 44	+31 (0)78 6544 944
QUALITY SYSTEMS		
ISO 9001	Yes	Yes
ISO 14001	Yes	Yes
ISO 22000	Yes	Yes
FSSC 22000	Yes	Yes
GMP+ -feed	Yes	Yes
OHSAS18001	-	Yes
ESAD	Yes	Yes
other	-	AEO