

METHYL ETHYL KETONE

Product code: MS14066

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Replaces: 16/10/09

FORMULA : CH₃COC₂H₅

(CAS : 78-93-3 / EINECS : 201-159-0)

2-Butanone, Ethyl methyl ketone

APPEARANCE

Colourless, clear solvent with a characteristic odour.

CONCENTRATION

Methyl ethyl ketone (GC) : min. 99.5 % wt.

PHYSICAL PROPERTIES

Density (20°C) (ASTM D 4052) : 0.8035 – 0.8060 kg/l

Refractive index (20°C) (ASTM D 1218) : 1.378 – 1.380

Colour (Pt-Co) (ASTM D 1209) : max. 10

Flash point (ASTM D 56) : -4 °C

Distillation range (ASTM D 1078)

initial point : min. 78.5 °C

dry point : max. 81.0 °C

Evaporation rate (n-BuAc=100) : 600

Viscosity (25°C) (ASTM D 445) : 0.37 – 0.38 mPa.s

CHEMICAL ANALYSIS

Inorganic chlorides : max. 10 mg/kg

Water : max. 0.1 % wt.

Acidity (as Acetic acid) : max. 0.003 % wt.

Non volatile substances (ASTM D 1353) : max. 0.005 g/100 ml

[] typical value

PACKING

Can be obtained in bulk, IBC's, drums and cans.

Other packing are available on request.

SAFETY REGULATION

DRUG PRECURSORS (REGULATION 111/2005 EC)

Complete material safety data sheet 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
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