Product Sheet

Méthyléthylcétone

Synonyms:

2-butanone , MEK

CH3CH2COCH3		**Classification**		**Danger**
Molecular weight	**72.11**	ONU	**1193**	
CAS	**78-93-3**	Transport hazard class:	**3**	
EEC-N:	**201-159-0**	Packing	**II**	

Méthyléthylcétone > **RPE - Pour analyse - Reag. Ph. Eur.** **Grade Analytique**

Description	Clear colourless liquid	-
Identification (I.R.)	Positive	-
Colour	<= 10	APHA
Density d20/4	0.802 - 0.808	-
Refractive index at 20°C	1.3784 - 1.3834	-
Boiling point	79 - 80	°C
Water (K.F.)	<= 500	ppm

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Méthyléthylcétone > RPE - Pour analyse - Reag. Ph. Eur. **Grade Analytique**

Residue on evaporation	<= 10	ppm
Acidity (acetic acid)	<= 30	ppm
Aldehydes (formaldehyde)	<= 20	ppm
Heavy metals (as Pb)	<= 1	ppm
Subs. reducing KMnO4	<= 2	ppm (15m)
Al	<= 0.5	ppm
Ba	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.02	ppm
Cr	<= 0.02	ppm
Cu	<= 0.02	ppm
Fe	<= 0.1	ppm
Mg	<= 0.1	ppm
Mn	<= 0.02	ppm
Ni	<= 0.02	ppm
Pb	<= 0.1	ppm
Sn	<= 0.1	ppm
Zn	<= 0.1	ppm
Assay (GC)	>= 99.5	%

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Méthyléthylcétone > RPE - Pour analyse - Reag. Ph. Eur. **Grade Analytique**

ID	Size	Packaging
000000000000462701	1 l	Flacon verre
000000000000462702	22 kg	Fût métal
000000000000462703	2.5 l	Flacon verre
000000000000462704	10 l	Bidon plastique

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