

Effective date: Mar 1, 2002

IsoparTM H

Isoparaffin

Product Properties

Property	Units	Typical values	Test method
Distillation range	°C		ASTM D 86
IBP		179	
DP		187	
Flash point	°C	53	ASTM D 56
Density @ 15 °C	kg/dm ³	0.759	ASTM D 4052
Viscosity @ 25 °C	mm ² /s	1.80	ASTM D 445
Evaporation rate (n-BuAc=100)	-	11	ASTM D 3539
KB value	-	26	ASTM D 1133
Aniline point	°C	85	ASTM D 611
Aromatic content	wt%	< 0.01	AM-S 140.31
Colour (Saybolt)	-	+ 30	ASTM D 156
Bromine index	mg/100g	< 5	ASTM D 2710
Surface tension @ 25 °C	mN/m	23	ASTM D 1331
Refractive index @ 20 °C	-	1.421	ASTM D 1218

Notes

- Values indicated describe typical physical properties and do not constitute specification limits.
- This product typically contains less than 10 ppm Benzene and less than 5 ppm sulphur.

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

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