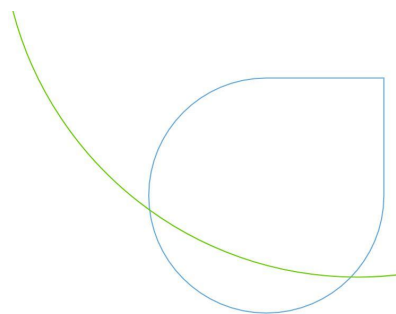


Typicals values

Nessol D40



15/10/2019

Important info :

This sheet does not provide the specifications but only informed about the typical values reached by our product, for more info contact your specialty product team: specialty.products@neste.com

Properties	Unit	Typicals	Test Method
Appearance	-	C&B	ASTM D4176
Colour, Saybolt	-	> 30	ASTM D6045
Density at 15°C	kg/m³	~ 775	EN ISO 12185
Flash point	°C	~ 42.5	DIN 51755
Distillation			
IBP	°C	~ 156	EN ISO 3405
50%	°C	~ 171	
Dry point	°C	~ 195	
Viscosity			
at 20°C	mm²/s	~ 1.3	EN ISO 3104
at 40°C	mm²/s	~ 1.0	EN ISO 3104
Aromatics	% v/v	0.001 - 0.004	UOP 495
Naphthalenes	mg/l	< 6	UOP 495
Alkylbenzenes	mg/l	~ 30	UOP 495
Benzene	mg/l	< 1	NM 111 (GC-MS)
Aniline point	°C	~ 67	ISO 2977
Sulfur content	mg/kg	< 1	EN ISO 20846
Doctor test	-	Negative	ASTM D4952
Copper corrosion	-	1a	EN ISO 2160
Bromine index	mg Br/100g	15 - 60	ASTM D2710
Kauributanol value	-	~ 33	ASTM D1133
Refractive index	-	~ 1.428	ASTM D1218