



<b>Product Name</b>	MasimoSol D40
<b>CAS Registry Number</b>	64742-48-9
<b>EC Number</b>	919-857-5 (prov.)
<b>Description</b>	MasimoSol D40 is a hydrogenated naphtha-kerosene cut with a typical distillation range of 150-200°C. It has a very low aromatic content, with a low penetration smell.
<b>Application</b>	Given its low aromatic content and its imperceptible smell, it is used in paints and varnishes, as fuel, as a solvent, in lubricants and multipurpose oils, in drilling fluids, in insecticides and home air fresheners, as a degreaser, etc.

### Typical Properties

Property	Unit	Value	
Density @ 15°C	kg/L	0.764	
Color Saybold		+30	
Bromine Index	mg Br/100g	<10	
Distillation range			
Initial	°C	150	
Final	°C	184	
Vapor pressure (calc.) @ 20°C	kPa	0.253	
Aromatics	%(wt)	0,02	
Benzene	ppm	<1	
Flash point (close cup)	°C	44	
Anile point	°C	70	
Kauri-Butanol Index		32	
Melting pointe	°C	<-60	
Kinematic viscosity @ 25°C	cSt	1,13	
	@ 40°C	cSt	0,92



Masimo Chemicals South Africa (Pty) Ltd

Technical Data Sheet

MasimoSol D40

### **Standard Packaging**

Available in trucks and vessels.

### **Storage and Handling**

Store in accordance with local regulations.

### **Health and Safety**

MasimoSol D40 is available. For more info, contact Masimo Chemicals.

### **Warranty/Disclaimer**

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