

Application range		Sil 100	Sil 180	Sil 300	Sytn 20*)	Sytn 60	Sytn 200	Sytn 260
Fire point	°C	>100	> 225	>325	n.a.	70	>235	275
Viscosity	at 20 °C [mPas]	3	11	200	<1	2	100	140
Density	at 20 °C [kg/dm <sup>3</sup> ]	0.89	0.93	1.08	0.77	0.76	0.86	1.03
Spec. heat capacity	[kJ / kg x K]	1.67	1.51	1.56	n.a.	2.1	1.96	2
Temperature ranges Heating-up range operating temperature range working temperature range	300°C			300				
	250°C							250
	200°C		200				210	
	150°C							
	100°C							
	50°C	75						
	0°C						45	
	-50°C							
	-100°C							
	Colour		transparent colourless	transparent colourless	transparent colourless	transparent colourless	transparent colourless	transparent light brown
Reacts with		Silicone	Silicone	Silicone	Light-metals Zinc	Rubber Silicone	Copper Lightmetal Bronze	Copper Lightmetal Bronze
Order-No. for 10 l Container		999-0202	999-0204	999-0206	999-0208	999-0210	999-0226	999-0214
Order-No. for 5 l Container		999-0201	999-0203	999-0205	999-0207	999-0209	999-0225	999-0213

EC-Safety Data Sheets will be delivered together with each container of liquid.

\*) = Cannot be exported; use methylecyclohexane as bath liquid

n.a. = not applicable