

Specification for KF-96-100CS

The following specification is applied for KF-96-100CS,
produced by Shin-Etsu Silicones (Thailand) Ltd.

1. Specification and Test Methods.

<u>Quality Characteristics</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
1. *Appearance	-	Colorless, Transparent	Visual
2. *Specific Gravity at 25 °C	-	0.960 ~ 0.970	JIS Z 8804
3. *Viscosity at 25 °C	mm ² /s	95 ~ 105	JIS Z 8803
4. *Refractive Index at 25 °C	-	1.4020 ~ 1.4030	JIS K 0062
5. *Volatile Content (150 °C/24 h)	%	0.5 Maximum	Heat Loss
6. Flash Point	°C	300 Minimum	JIS K 2265

* Data are inspected for every lot.
Other data are our guaranteed values.

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1. Specification and Test Methods.

<u>Quality Characteristics</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
1. *Appearance	-	Colorless, Transparent	Visual
2. *Specific Gravity at 25 °C	-	0.965 ~ 0.975	JIS Z 8804
3. *Viscosity at 25 °C	mm ² /s	330 ~ 370	JIS Z 8803
4. *Refractive Index at 25 °C	-	1.4020 ~ 1.4040	JIS K 0062
5. *Volatile Content (150 °C/24 h)	%	0.5 Maximum	Heat Loss
6. Flash Point	°C	300 Minimum	JIS K 2265

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Specification for KF-96-1,000CS

The following specification is applied for KF-96-1,000CS,
produced by Shin-Etsu Silicones (Thailand) Ltd.

1. Specification and Test Methods.

Quality Characteristics	Unit	Specification	Test Method
1. *Appearance	-	Colorless, Transparent	Visual
2. *Specific Gravity at 25 °C	-	0.965 ~ 0.975	JIS Z 8804
3. *Viscosity at 25 °C	mm ² /s	950 ~ 1,050	JIS Z 8803
4. *Refractive Index at 25 °C	-	1.4025 ~ 1.4045	JIS K 0062
5. *Volatile Content (150 °C /24 h)	%	0.5 Maximum	Heat Loss
6. Flash Point	°C	300 Minimum	JIS K 2265

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