Información de producto

SH® Series

Hojas de datos de seguridad

Las hojas de datos de seguridad actualizadas pueden ser solicitadas a través de nuestra página web https://www.klsummit.com.

También puede pedirlas a su interlocutor habitual en Klüber Lubrication.

Datos técnicos	SH-32	SH-46	SH-68	SH-100
Número de artículo	340504	340463	340464	340465
Demulsifying capacity, DIN ISO 6614 /ASTM D1401, 54°C	40-40-0 (15) ml (min)	40-40-0 (15) ml (min)	40-40-0 (15) ml (min)	-
Demulsifying capacity, DIN ISO 6614 /ASTM D1401, 82°C	-	-	-	40-40-0 (15) ml (min)
Density	-	-	-	-
Density, 20°C	approximately 0.850 g/cm³	approximately 0.851 g/cm³	approximately 0.858 g/cm³	approximately 0.857 g/cm³
Flash point, ASTM D92, Cleveland open cup	≥ 230 °C	≥ 240 °C	≥ 240 °C	≥ 240 °C
Foam test, ISO 6247 / ASTM D892, 24°C, sequence I	approximately 0/0 ml	approximately 0/0 ml	approximately 0/0 ml	approximately 0/0 ml
Foam test, ISO 6247 / ASTM D892, 24°C, sequence III	approximately 0/0 ml	approximately 0/0 ml	approximately 0/0 ml	approximately 0/0 ml
Foam test, ISO 6247 / ASTM D892, 93.5°C, sequence II	approximately 0/0 ml	approximately 10/0 ml	approximately 20/0 ml	approximately 0/0 ml
Ignition Point	approximately 388 °C	approximately 396 °C	approximately 396 °C	approximately 404 °C
ISO viscosity grade, DIN ISO 3448, ISO VG	32	46	68	100
Kinematic viscosity, DIN EN ISO 3104 / DIN 53000-1, based on standard / ASTM D445 / ASTM D7042, 100°C	approximately 5.7 mm²/s	approximately 7.6 mm²/s	approximately 10.0 mm²/s	approximately 13.3 mm²/s
Kinematic viscosity, DIN EN ISO 3104 / DIN 53000-1, based on standard / ASTM D445 / ASTM D7042, 40°C	approximately 31 mm²/s	approximately 44 mm²/s	approximately 64 mm²/s	approximately 95 mm²/s
Viscosity index, ASTM D2270	approximately 124	approximately 139	approximately 141	approximately 139
Copper corrosion, ASTM D130, 24 hours, 100°C	1 - 100 - 24 corrosion degree	1 - 100 - 24 corrosion degree	1 - 100 - 24 corrosion degree	1 - 100 - 24 corrosion degree
Pour point, DIN ISO 3016, ASTM D97, ASTM D5950, ASTM D7346	approximately -59 °C	approximately -40 °C	approximately -39 °C	approximately -42 °C

SH® Series

Datos técnicos	SH-32	SH-46	SH-68	SH-100
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	60 months	60 months	60 months	60 months

Datos técnicos	SH-150
Número de artículo	340153
Demulsifying capacity, DIN ISO 6614 /ASTM D1401, 54°C	-
Demulsifying capacity, DIN ISO 6614 /ASTM D1401, 82°C	40-40-0 (20) ml (min)
Density	0.885 g/cm³
Density, 20°C	approximately 0.885 g/cm³
Flash point, ASTM D92, Cleveland open cup	≥ 260 °C
Foam test, ISO 6247 / ASTM D892, 24°C, sequence I	approximately 0/0 ml
Foam test, ISO 6247 / ASTM D892, 24°C, sequence III	approximately 0/0 ml
Foam test, ISO 6247 / ASTM D892, 93.5°C, sequence II	approximately 0/0 ml
Ignition Point	approximately 404 °C
ISO viscosity grade, DIN ISO 3448, ISO VG	150
Kinematic viscosity, DIN EN ISO 3104 / DIN 53000-1, based on standard / ASTM D445 / ASTM D7042, 100°C	approximately 16.3 mm²/s
Kinematic viscosity, DIN EN ISO 3104 / DIN 53000-1, based on standard / ASTM D445 / ASTM D7042, 40°C	approximately 143 mm²/s
Viscosity index, ASTM D2270	approximately 133
Copper corrosion, ASTM D130, 24 hours, 100°C	1 - 100 - 24 corrosion degree
Pour point, DIN ISO 3016, ASTM D97, ASTM D5950, ASTM D7346	approximately -42 °C
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	60 months

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SH® Series

Summit Lubrication

Übersetzen!!! Your expert in specialty lubricants. Since 1982, we have partnered with you to bring you the right solution and advanced lubrication technologies. With over 500 products, from air and gas compressor oils to refrigeration oils, we develop top-of-the-line products tailored to your specific needs. Your success is our success.

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