

SEQENS

ADVANCED SPECIALTIES

KELICO® 2680

High Tech Grease



CONTINUUM OF PROGRESS

KELICO® 2680 is a very soft grease with anticorrosion and high EP performances, good thermal resistance and water tolerance.

KELICO® 2680 is an overbased calcium sulfonate.

Semi fluid at room temperature, **KELICO® 2680** is well designed for bearings and

gears to minimize lubricant leakage while providing ready flow to renew grease films. It is perfectly suited for centralized lube systems.

KELICO® 2680 performances can be improved with additional additives for very specific applications.

KELICO® 2680 features:

- Inherent good EP/AW properties
- Good water resistance
- Good anticorrosion protection

Characteristics

PROPERTIES/UNIT	METHODS	TYPICAL VALUE
NLGI Grade	-	0
Texture	Visual	Smooth paste
Color	Visual	Beige-brown
Base oil	-	Mineral Oil ISO 68
Penetrability at 25°C (77°F) after 60 strokes (1/10 mm)	ASTM D 217	285
Penetrability at 25°C (77°F) after 100 000 strokes (1/10 mm)	ASTM D 217	300
Shear stability in presence of 10% water at 25°C (77°F). Variation after 100 000 strokes (1/10 mm)	ASTM D 7342	-10
Dropping point °C (°F)	ASTM D 2265	>300 (>572)
Oil separation (% loss)	ASTM D 942	<1

The above values are representative of a current production. They are not specifications.

Inventory status

EINECS Europe	TSCA USA	DSL/NDL Canada	ENCS Japan	AICS Australia	ECL Korea	PICCS Philippines	NZLoC New Zealand	IECSC China	TSCI Taiwan
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Performances

PROPERTIES	METHODS	TYPICAL VALUES
4-Balls Weld Load Kg (Lb)	ASTM D 2596	400 (880)
4-Balls Wear Scar diameter mm (Inch)	ASTM D 2266	0.6 (0.024)
Water wash out at 38°C (100.4°F) (% loss)	ASTM D 1264	7
Water wash out at 79°C (174.2 °F) (% loss)	ASTM D 1264	10
Emcor Test with distilled water	ISO 11007	0 / 0
Water Spray off (% Loss)	ASTM D 4049	99

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Packaging:

- 200 kg net metal drum
- 950kg net container

Safe Use and Handling: KELICO® 2680 should be stored at room temperature. For specific safe use and handling information, or to obtain KELICO® 2680 Safety Data Sheet, contact your local SEQENS Advanced Specialties representative.

Shelf Life: Shelf life of KELICO® 2680 is 24 months when product is stored in the conditions recommended in the MSDS. After this period, product can be retested for shelf life extension if needed.

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