

RENOLIT LX-TAC 2

Description

RENOLIT LX-TAC 2 is multi-purpose EP grease based lithium complex soap, contains extreme pressure, anti-wear, corrosion preventive and anti-oxidation additives.

RENOLIT LX-TAC 2 has good EP & AW, water resistance and anti-oxygenic properties. It has also good shear stability. It is a highly shear stable product suitable for long-term lubrication. It can be used for a wide temperature range, up to +200 °C for short periods.

Benefits

- Excellent corrosion protection.
- Good mechanical stability.
- Wide operating temperature range.
- High temperature applications.

Characteristics

Property	Unit	RENOLIT LX-TAC 2	Test Method
Appearance	-	red	-
Thickener	-	lithium complex soap	-
Dropping point	°C	> 250	ASTM D 566
NLGI grade	-	2	DIN 51818
Worked penetration	0.1 mm	265 - 295	ASTM D 217
Four ball test, welding load	N	3089	ASTM D 2596
Base oil viscosity (40 °C)	mm ² /s	220	ASTM D 445
Operating temperature	°C	-20 up to +160	-
Operating temperature (short period)	°C	200	-
DIN classification	-	KP 2 P-20	DIN 51502
ISO classification	-	L-X-BEEB 2	ISO 6743-9

These characteristics do not constitute official specifications.

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Application

RENOLIT LX-TAC 2 is designed for the lubrication of wheel hub bearings and chassis of the commercial vehicles such as buses, coaches, trucks, taxi fleets and farm equipments. It is also recommended for the construction machineries and all kinds of industrial bearings and the applications where long lubrication term is required.

Storage

Product is required stored in unopened, original containers, protected from direct sunlight and rain, and in temperatures up to +40 °C

While the information and figures given here are typical of current production and confirm to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.