



Product Data Sheet

Greasrex LTF 46 Grease for mechanisms

Product Description

Greasrex LTF 46 is a high quality lithium complex grease based on mineral paraffinic oil.

Greasrex LTF 46 exhibits a very good protection against wear and rust as well as excellent lubrication properties at low temperatures.

Benefits

- Wear reduction under high loads, shocks, and vibrations
- Very good protection against rust and corrosion
- Still operating at -40°C
- Lead, chlorine and nitrite free.

Application

Greasrex LTF 46 is suitable for use in small car mechanisms such as seats joints and generally in mechanisms operating between -40°C and +130°C.

Health and Safety

Based on available toxicological information, these products produce no adverse effects on health when properly handled and used. Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin, which can be obtained through Mobil Oil Française.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

Typical Characteristics

	Test méthodes	Greasrex LTF 46
Color	Visual	Light brown
NLGI grade	NF T60-132	2,5
Thickener		Lithium complex soap
Worked penetration at 25°C	NF T60-132	250
Worked penetration at -40°C	NF T60-171	78
Dropping point, °C	ASTM D 2265	260
Base oil viscosity at 40°C (cSt)	NF T60-100	46
Copper corrosion	ASTM D 4048	1B
SKF EMCOR Test	IP 220 mod.	0

Due to continual product research and development, the information contained herein is subject to change without notice.

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