

WEARTEX

Semi-Fluid Extreme Pressure Grease



Features

- Resists thermal breakdown
- High dropping point
- High stability

WEARTEX is semi-fluid grease using a Lithium complex thickener. It provides excellent rust protection and has excellent resistance to oxidation, giving long and durable service. Although semi-fluid, WEARTEX has a very high dropping point. This, along with WEARTEX's excellent resistance to oxidation, makes it grease that can be used even in the hottest environments, use full up to 180°C (350°F).

Mechanical working of greases can sometimes change their nature. But **WEARTEX** has excellent mechanical stability and will keep its grade longer than most other types of grease, and it resists the separation of the oil from its thickener even under the toughest conditions.

With a full 23 Kg (50 lbs.) of Timken OK load, a measure of the grease's ability to prevent wear under high-load conditions, **WEARTEX** is a true extreme pressure (EP) grease. Because of its semi-fluid nature, it can be used in industrial gearboxes where very heavy oils are otherwise required, or where leaks from the housing make the use of oils wasteful.

WEARTEX is recommended for many mobile equipment centralized lubricator systems. It is also recommended by a number of crusher manufacturers for the lubrication of Pitman bearings where constant extrusion of grease is used to provide a seal against the possible entry of rock dust and water into the bearing.

Benefits

- Versatile
- Excellent lubricant for certain crushers
- Superior EP protection
- Excellent protection against wear and corrosion

Sizes & Order Codes

WEARTEX
17Kg 37.5 lbs. Pail FG002640

Typical Results

NAME	WEARTEX
THICKENER TYPE	Lithium Complex
NLGI GRADE	00
COLOR/APPEARANCE	Brown/Smooth
VISCOSITY, OIL COMPONENT (D-445)	
cSt @ 40°C	90-110
cSt @ 100°C	10-11
WORKED PENETRATION (D-217) @ 25°C	400-430
OPERATING TEMPERATURE °C	-23 to 93
DROPPING POINT (°C) (D2265)	3 / 10
TIMKEN OK LOAD (D2509) lb	50



Blending & Packaging

If you have any questions on this product, please consult your account representative at any time.

www.irvinglubricants.com
1.800.574.5823