SEMI FLUID GREASE

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PRODUCT CODE	PACK SIZE	CARTON QTY
SEMI0005	500g	6
SEMI00045	450g	6
SEMI020	20Kg	

PRODUCT BENEFITS

Penrite Semi Fluid Grease is an extreme pressure, NLGI 00, lithium soap thickened grease, blended using extreme pressure additives, anti-wear, rust and oxidation inhibitors.

APPLICATION

Penrite Semi Fluid Grease may be used in the following applications:

- Trailer bearing hubs where heavy oils are specified and leakage is a problem
- · Chain cases
- Where Penrite Steering Box Lube* was recommended
- Slow speed industrial gearboxes where AGMA 7EP (ISO 460 and above) or heavier oils are specified
- Leaky gearboxes
- Reduction gearboxes in slasher mowers
- · Track rollers in earth moving equipment
- Centralised lubrication systems that require fluid (or "liquid") type greases
- Burman motorcycle gearboxes

Penrite Semi Fluid Grease is suitable for veteran/vintage and some classic car steering boxes. It can also be used in some classic car and motorcycle gearboxes that require high viscosity lubrication or a self-levelling grease such as Burman motorcycle gear boxes used in many older motorcycle brands such as AJS, BSA, Arial and others.

Normal operating temperature range is from -20°C to 130°C.

*PLEASE NOTE PENRITE SEMI FLUID GREASE REPLACES PENRITE STEERING BOX LUBE AND CAN BE USED IN ALL APPLICATIONS WHERE STEERING BOX LUBE WAS PREVIOUSLY USED.

PRODUCT BENEFITS

- · Extends bearing and gear life by minimising wear and shock loads
- Does not splash so maximises lubrication efficiency
- Resists leakage even under heavily loaded conditions
- Resists squeeze out
- · Good low and high temperature fluidity
- · Protects against rust and corrosion
- · Good water resistance
- · Lead and Chlorine free
- · Suitable to use with yellow metals

PRODUCT PERFORMANCE LEVELS

NLGI 00



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250

TYPICAL DATA

4-ball Weld Load, kg

Colour Light Brown

NLGI Grade 00
Soap Type Lithium
Density at 15°C, kg/L 0.9
Base Oil Viscosity, ISO 150

Operating Temperature Range °C -20° to +130°

Appearance Smooth Grease
Timkin OK Load, kg 18
Drop Point, °C 170