

PRODUCT DATA SHEET

CALCIUM GREASE

EP-2, EP-3

Petro Gold Calcium Greases are a good quality smooth and calcium soap-based grease and fortified with the best known natural solid lubricant. that provides the best combination of performance and economy for most applications.

It is resistant to water and have good mechanical stability and Resists operating temperature. **Petro Gold Calcium Greases** are recommended for use in all types of automotive chassis, water pump and other general-purpose applications like universal joints, suspensions and other components.

Typical test results

Grease	Test Method	Units	Ca-EP 2	Ca-EP 3
NLGI Grade	ASTM D 217	\	2	3
Thickener Type	1		Calcium	Calcium
Color	Visual	-	yellow	yellow
Texture	Visual		Smooth	Smooth
Penetration, Worked @ 25 °C, 60 strokes	ASTM D 217	0.1mm	265-295	220-250
Kinematic Viscosity of Base Oil @ 40 deg. C	ASTM D 445	CSt	150	150
Dropping Point	ASTM D 566	°C	100 (min)	100 (min)
4-Ball Wear, Scar test	ASTM D 2266	mm	0.6	0.6
Operating Temperature		°C	100	100

