

Petromin MP2 Calcium Grease

Petromin MP2 Calcium Grease is a regular grease blended from mineral base oils and calcium soap thickeners. It is suitable for lubrication points that exposed to relatively mild conditions. The selective base oils in cooking this grease, give an excellent filmprotection from rust and corrosion to keep the ideal lubrication to the metal surface. It is perfectly suitable for lubrication of equipment working in damp conditions.

BENEFITS

- Excellent water resistance.
- Reduce Friction & Pressure
- Prevent Seizure
- Act as protective layer on exposed parts
- Excellent metal surface protection.
- Effective rust protection and corrosion resistance.

APPLICATIONS

Petromin MP2 Calcium Grease is recommended for use in moderate duty plain and anti-friction bearings wherever non-extreme pressure grease is recommended. Petromin MP2 Calcium Grease can be applied either by centralized pressure grease systems or by grease guns. It has ability to meet the requirement of low speeds and light loads. Primarily it is designed, meeting, in wet applications where high water resistance is desirable. Beside it is suitable for use in normal temperature conditions in construction, agricultural and marine applications.

PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE	TEST METHOD
NLGI GRADE	-	2	-
Color	-	Reddish	Visual
Texture	-	Smooth	Visual
Thickener Type	-	Calcium Soap	-
Mineral Oil Viscosity @ 40 °C	mm ² /s	200.0	ASTM D-445
Mineral Oil Viscosity @ 100 °C	mm ² /s	17.5	ASTM D-445
Dropping Point (min)	°C	102	ASTM D-2265
Copper Strip Corrosion 24h/100°C		1a	ASTM D-130
Worked Penetration at 25 °C	mm/10	265/295	ASTM D-217
Application temperature	°C	-10 to 70	NA
Rust Test	-	Pass	ASTM D-1743
Product Code		XXXX	

*The information and figures given here are typical of current production and conform to specification, minor variations may occur.

