

IPOL LICA GREASE EP

Description:

This grease is specially developed for lubricating bearings and gears of medium load mechanical equipments, steel making lifter equipments in the industry. They are specifically formulated to be suitable for hot and humid area.

Salient Features:

- Premium quality, long life grease made from deeply refined mineral oil, thickened with lithium soap.
- Anti Oxidant, anti-rust and anti-wear properties.
- Excellent water tolerance and mechanical stability.

Application:

- Ideally recommended for bearing lubrication, of steel plants in centralized lubrication system, especially for Roll neck applications and gear coupling lubrication.
- It is suitable for paper mill application also.

Benefits:

- Effectively reduces abrasion and friction.
- Extended service life.
- Excellent pumpability properties.
- Do not contain any heavy metals, nitrite and other such harmful materials.

Product Data

Typical Results:

Characteristics	Test Methods	Results
Colour	Visual	BLUEISH
Texture	Visual	Smooth buttery
Drop Point °C	ASTM D 5116	190 Min.
Worked Penetration 60 double stroke @25°C.	ASTM D 217	265 - 295
Copper Strip Test at 100°C/24 hrs. Max.	ASTM D 4048	1
Four Ball Weld Load Test Kgs./min.	ASTM D 2783	250
Water Resistance	ASTM D 1264	Excellent

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