



## PRODUCT & TECHNICAL DATA

# PRO POLYUREA EP 2 (100)

## GREASE FOR ELECTRIC MOTOR BEARINGS

### DESCRIPTION

Pro Polyurea EP 2 is a specially formulated grease containing highly refined base oils, polyurea thickener, synergistic combination of EP/AW-additives and special corrosion & oxidation inhibitors.

### APPLICATIONS

Pro Polyurea EP 2 can be used on a wide variety of applications such as: industrial ball and roller bearings, generator bearings, electric motor bearings, fan bearings, high speed spindles, alternator bearings, water pump bearings, etc.

### FEATURES AND ADVANTAGES

- Protects against rust and corrosion.
- Long service life.
- Wide temperature range applications.
- Various applications.
- Long bearing life.

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### PHYSICAL CHARACTERISTICS

NLGI	2
Base Oil Viscosity @ 40 °cSt, mm <sup>2</sup> /s	100
Worked Penetration @ 25°C, 1/10mm	265 - 295
Appearance, Visual	Green
Drop Point, °C	>260
Thickener, %	Polyurea, 12%
Usable Temperature Range	-25° to 150°C

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Further information on all Pro Oil SA lubricants is available from any Pro Oil SA office or from:  
[www.prooil.co.za](http://www.prooil.co.za)

These characteristics are typical of current production.  
Whilst future production will conform to Pro Oil SA's specification, variations in these characteristics may occur.

### Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet, which can be obtained from your Pro Oil SA representative.

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