



Product Data Spheerol EPL Range

DESCRIPTION

The Castrol Spheerol EPL range of greases are lithium based general purpose extreme pressure greases, based upon mineral oils and incorporating extreme pressure agents to protect bearing components subject to heavy and shock loadings.

APPLICATION

Castrol Spheerol EPL greases are available in a range of consistencies to suit most applications, from an NLGI 2 for general purpose bearing lubrication to an NLGI 00 semi-fluid grease suitable for centralised lubrication systems and grease filled gearboxes. Being lithium based, Spheerol EPL greases have good water tolerance, are resistant to water washing and incorporate powerful rust inhibitors to protect bearing components against corrosion.

FEATURES

- Excellent stability gives long service life
- Wide operating temperature range of -20°C to 120°C
- Good adhesion and water-wash resistance
- Range of consistencies to suit most applications.

TYPICAL PHYSICAL CHARACTERISTICS

	SPHEEROL EPL 00	SPHEEROL EPL 0	SPHEEROL EPL 1	SPHEEROL EPL 2
Appearance	Amber, semi-fluid	Amber	Brown	Brown
Worked Penetration	410	370	330	270
NLGI Classification	00	0	1	2
Thickener Type	Lithium	Lithium	Lithium	Lithium
Base Oil Viscosity @ 40°C, cSt	475	200	150	150
Drop Point, ⁰C	Semi-fluid	170	170	180
Operating Temp range, °C	-10 to 120	-20 to 120	-20 to 120	-20 to 120

Spheerol EPL 30/09/2004

All reasonable care has been taken to ensure that the information contained in this publication is accurate at the date of printing. It should be noted however that the information may be effected by changes subsequent to the date of printing in the blend formulation or methods of application of any of the products referred to or in the requirements of any specification approval relating to any such Products

Supplied By:

Gannon Oils Ltd. Unit 6 Sovereign Court Poulton Business Park Poulton-le-Fylde Lancashire FY6 8JX



Tel: 01253 899240 Fax: 01253 899280

www.gannonoils.com