

Continental Petroleums Ltd.

email : conpetco@gmail.com

CONTOL Lithium Long Life XG/LL-40000 Grease AP-3 (Typical Product Data Sheet)

Contol Lithium Long Life XG/LL-40000 Grease AP-3 is a premium quality lithium grease formulated with highly refined petroleum oil and fortified with performance additives to give longer life and corrosion protection.

Features and Benefits

Contol Lithium Long Life XG/LL-40000 Grease AP-3 has key benefits as follows:

- Meets NLGI Grade 3 requirements.
- Excellent thermal and oxidation stability.
- Superior protection against rust and corrosion.
- Good resistance to water washout.
- Extended bearing life.
- Recommended operating temperatures between -10 Deg.C and +130 Deg.C.

Applications

Contol Lithium Long Life XG/LL-40000 Grease AP-3 is a Long Life multipurpose grease recommend for antifriction and plain bearings in industrial & automotive applications. It has established a relubrication frequency of more than 40000 Kms in heavy duty trucks and buses. It is also suitable for lubrication of anti-friction bearings in steel plants, cement plants, stone crusher units and other industrial applications.

Specifications

Contol Lithium Long Life XG/LL-40000 Grease AP-3 is recommended for use in applications requiring:

NLGI Grade 3

Meets IS:7623-1993 (Second Rev.) Reaffirmed 2001.

Cont. in Page 2

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--2--

Typical Properties

CHARACTERISTICS	Lithium Long Life XG/LL-40000	METHODS
NLGI Grade	3	ASTM D217
Thickener Type	Li-Complex	
Color	Amber Red/Grren	Visual
Texture	Smooth homogeneous	
Dropping Point, °C	198	ASTM D566
Worked Penetration @25Deg C After 60 strokes	220-250	
Base Oil Viscosity, cSt		ASTM D445
100°C	15.6	
40°C	150	
Copper Strip Corrosion, rating	1b	ASTM D4048
Leakage Tendency Leakage, grams	2.0	ASTM D1263
Water Resistance at 80°C, % removed	3.9	ASTM D1264
Oil Separation, % loss	1.8	ASTM D1742

The figures quoted are typical, do not constitute a specification and are subject to the usual manufacturing tolerances.