

LITHIUM EP1 GREASE

Code: 8102

Date: 04-09-2018

DESCRIPTION

LITHIUM EP1 GREASE is a premium quality semi-fluid grease designed for centralised lubrication systems. Suitable for anti-friction and plain bearings subjected to high load conditions. LITHIUM EP1 GREASE can also be used for gearboxes designed to operate with a semi-fluid slumping grease.

SUMMARY OF BENEFITS

- Excellent extreme pressure and anti-wear performance
- High degree of corrosion protection
- Highly versatile semi-fluid grease for centralised lubrication

SPECIFICATIONS AND TECHNICAL DATA

| THICKENER TYPE | LITHIUM |
|---------------------------------------|-----------------------------|
| TEXTURE | SMOOTH & HOMOGENEOUS |
| COLOUR | DARK BROWN |
| WORKED PENETRATION AT 25°C, ASTM D217 | 310-340 |
| DROPPING POINT ASTM D2256/D566 | 185 C minimum |
| FOUR BALL WELD LOAD IP239 | 315 KGF |
| WATER WASHOUT @79°C | N/A |
| OPERATING TEMPERATURE RANGE | -20°C TO 140°C (CONTINUOUS) |
| BASE OIL | REFINED MINERAL |
| KV @ 40°C, cSt | 180 |
| CORROSION PROTECTION, ASTM D1743 | PASS |

- Safety Data Sheet for this product can be obtained by visiting TriTech Lubricants Website www.tritechlubricants.com
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C



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