



# LITHIUM EP00 GREASE

Code: 8100

Date: 04-09-2018

## DESCRIPTION

**LITHIUM EP00 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 EP00 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 | 400-430                     |
| DROPPING POINT ASTM D2256/D566        | N/A                         |
| FOUR BALL WELD LOAD IP239             | 315 KGF                     |
| WATER WASHOUT @79°C                   | N/A                         |
| OPERATING TEMPERATURE RANGE           | -20°C TO 110°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](http://www.tritechlubricants.com)
- All Packages should be stored under cover to avoid water contamination and fading. Products should not be stored over 60°C

**TRITECH LUBRICANTS AND SALES PTY LTD**  
 151 Colemans Road, Dandenong South VIC 3175  
 Web: [www.tritechlubricants.com](http://www.tritechlubricants.com)  
 Phone: 1300 46 33 33

