

PRODUCT DATA SHEET



Product Description & Application

Waxity EP-00 grease is multipurpose extreme pressure lithium soap based grease for use in a wide range of heavy duty on-road trucking and automotive applications as well as varied industrial applications. These are manufactured from high quality base oils and performance additives to provide excellent wear protection, good structural stability, resistance to water washout and effective protection from corrosion. EP-00 grease is extreme pressure lithium soap based grease designed for the lubrication of rolling element and plain bearings such as those found in the steel, paper, mining, quarrying, textile and construction industries.

EP-00 GREASE

Extreme Pressure Lithium Grease

Features & Benefits

- **Effective extreme pressure properties for efficient lubrication of heavily loaded components.**
- **Improved mechanical stability and resistance to softening ensures long lubricant life and prevents leak out of bearings.**
- **High drop point ensures operating range of up to 170°C**

• Typical Characteristics

| TEST | METHOD | RESULT |
|------------------------------|-------------|---------|
| NLGI Grade | - | 00 |
| Soap Type | - | Lithium |
| Viscosity Of Oil @100°C, cSt | ASTM D 445 | 32 |
| Viscosity Of Oil @40°C, cSt | ASTM D 445 | 180 |
| Worked Penetration @25°C | ASTM D 217 | 415 |
| Drop Point, °C | ASTM D 2265 | 170 |
| Water Washout, @79°C | ASTM D 1264 | <10 |
| Copper Stripe Corrosion, | ASTM D 4048 | 1B |

