



OPEN GEAR COMPOUNDS

IMPERIAL CSPB OPEN GEAR GREASE performance smooth flowing grease specially developed for articulated joints, open gears and slides in the presence of high loads and water.

IMPERIAL CSPB is recommended for the lubrication of gears and cables in the crane industry, mining equipment, cement works, quarries. Specially rack and pinions in construction lifts.

Specifications / Characteristics

- Colour : Brown
- Density : 1450kg/m³ NFT 60-101
- Penetration : 310/340 NFT 60.132
- NLGI grade : 1
- Drop point : .200°C NFT 60-102
- Test Shell Four balls : >600Kg ASTM D 2596
- Wear 1h/40kg : 0.5
- Temperature of use : -30°C + 120°C

Application Fields

- Open Gear compound for the mining industry.
- Articulated joints
- Rack and Pinion
- Cables etc..

Advantages

- ✓ Excellent shear stability under service
- ✓ High resistance to water washout
- ✓ Excellent anti wear properties
- ✓ Extreme pressure and anti corrosion
- ✓ Long lasting

Safety

- Refer to Material Safety Datasheet

Packaging

- Caulking Cartridges 400 gms
- 175kg Drum