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CG-31-460 Synthetic Gear and Bearing Oil ISO 460

CG-31-460 Synthetic Gear and Bearing Lubricant is designed for use in a wide range of gear applications. It is formulated to provide a long oil life with excellent oxidative stability, film strength, lubricity and wear protection. It offers outstanding protection — even in the most demanding applications

ATTRIBUTES

- Excellent lubricity
- High film strength
- Long oil life
- · Controls carbon and varnish formation
- Resists water contamination

TYPICAL LUBRICANT PROPERTIES

| CG-31-460 Grades | 150 | 220 | 320 |
|-------------------------|-----------|-----------|----------|
| Viscosity cSt @ 40°C | 150 | 219 | 314 |
| Viscosity cSt @ 100 | 15.5 | 20.4 | 26.1 |
| Viscosity Index | 106 | 109 | 109 |
| Flash Point °F (°C) | 500 (260) | 505 | 512 |
| Pour Point °C (°F) | -31 (-35) | -35 (-37) | -31(-35) |
| Copper Corrosion, 24 Hr | 1b | 1b | 1b |
| Demulsibility | 40/40/0 | 40/40/0 | 40/40/0 |

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The information on Chemicals Global and competitive products provided should only be used as a general guide. Lubricant properties are typical results and should not serve as a sole resource for determining the correct lubricant for a particular application. Please consult a Chemicals Global representative to ensure that the product is the correct choice for the application.