

CG-MIN-46

Premium Mineral Oil Refrigeration Lubricant ISO 46

CG-MIN-46 is made from premium base stocks and offers optimized solubility in CFC, HCFC and blended refrigerants. CG-MIN-46 offers exceptional chemical and thermal stability, and it provides a very long service life.

ATTRIBUTES

- Optimized solubility in CFC, HCFC and blended refrigerants
- Excellent coolant properties
- Carbon and varnish control to help reduce deposits
- Long oil life
- Controls rust for enhanced component protection
- High flash and auto-ignition points for added safety
- Good film strength and anti-wear properties
- Non-toxic/non-hazardous

TYPICAL LUBRICANT PROPERTIES

| CG-MIN-46 Grades | 32 | 46 | 68 | 100 |
|-------------------------|-----------|-----------|-----------|------------|
| SUS Viscosity Grade | 150 | 200 | 300 | 500 |
| Viscosity cSt @ 40°C | 34 | 47 | 65 | 98 |
| Viscosity cSt @ 100°C | 5.6 | 8.9 | 8.8 | 11.8 |
| Flash Point °F (°C) | 425(218) | 435 (223) | 453 (234) | 486 (252) |
| Pour Point °F (°C) | -49 (-45) | -47 (-44) | -44 (-42) | -35 (-37) |
| Copper Corrosion, 24 Hr | 1a | 1a | 1a | 1a |