



Product Data Sheet

NGEO 40 Ashless Natural Gas Engine Oil

DESCRIPTION

Nemco NGE0 40 is an ashless, SAE 40 weight natural gas engine oil that has superior performances in two-stroke engines operating on natural gas fuel. This oil is formulated using a balanced anti-wear and anti-oxidant additive package with the addition of non-metallic dispersants that assist in preventing piston and exhaust port deposits. It is also formulated to help prevent piston scoring and scuffing of the cylinder walls. NGE0 40 is recommended for use in two-stroke stationary engines and selected four-stroke cycle engines that operate under moderate loads and temperatures, and that are fuelled by natural or synthetic gas.

Advantages

- Ashless dispersants and oxidation inhibitors control piston and port deposits
- Provides superior cleanliness and extends oil life
- Low maintenance cost and long engine life
- High quality paraffinic base oils help to minimize oil viscosity increase
- Non-zinc anti-wear additive technology reduces wear and protects highly loaded engine parts

Typical Characteristics – NGE0 40 Ashless Gas Engine Oil

| SAE Grade | 40 |
|--|-------------|
| Sulphated ash wt. % | <0.1 |
| Viscosity cSt at 40°C cSt at 100°C | 125 13.5 |
| Viscosity Index | 104 |
| Pour point °C (°F) | -23 (-10) |
| Flash point °C (°F) | 242 (468) |
| Total Base Number (TBN) | 2.0 |

Physical characteristics shown in the table are typical and may vary slightly.