

Product Data Sheet



Description

Nexus Hemera is formulated with special additives to provide outstanding protection against wear and oxidation thereby ensuring high performance of the engine and reliable lubrication. It is designed to be able to operate in a wide temperature range. Fulfilled American Petroleum Institute (API) standard of API CH-4

Applications

Nexus Hemera has been designed specifically for diesel engines, turbocharged or not. It is suitable for trucks, buses, on-road and off-road vehicles, and equipment that requiring this 15W-40 performance level

Benefits

- Longer oil drain interval as compared with other conventional mineral oil
- Maximize engine performance as it provides exceptional resistance to contaminations. Delivering outstanding performance when running extended drains even under severe operating conditions
- Protection against wear and the prevent build-up of sludge and carbon deposits
- Maintaining viscosity even at high operating temperatures



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| | NEXUS HEMERA |
|---|--------------|
| Viscosity Grade, SAE J 300 | 15W-40 |
| Kinematic Viscosity @ 40°C/104°F, ASTM D 445 | 40 |
| Kinematic Viscosity @ 100°C/212°F, ASTM D 445 | 13.95 |
| Viscosity Index, ASTM D2270/ISO 2909 | >100 |
| Pour Point, ASTM D97, °C/°F | -9/15.8 |
| Flash Point – open cup method, ASTM D92/ISO 2592, °C/°F | 226 / 439 |
| Total Base Number (TBN), ASTM D2896, mgKOH/g | 10.21 |

*Subject to usual manufacturing tolerances

Nexus Hemera

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