



Gulf Ultrasynt GMX

Advanced Synthetic Energy Conserving Motor Oil

Product Description

Gulf Ultrasynt GMX is the advanced synthetic energy conserving motor oil specially developed for the most modern high output gasoline and turbocharged gasoline engines in passenger cars, sport utility vehicles, vans, and light-duty trucks. It provides excellent protection against wear, deposits & sludge build-up and help protect engines even while operating on ethanol-containing fuels up to E85. It meets the highest API quality recommended for the latest gasoline powered vehicles, API SN with "Resource Conserving" designation and ILSAC GF-5 and also meets the performance requirement of latest GM gasoline specification dexos 1™. It is formulated to help improve & retain fuel economy and protect vehicle emission system & turbocharger components.

Features & Benefits

- State of the art additive technology coupled with premium base fluids makes it very robust in terms of improving sludge protection, piston cleanliness, turbo-charger protection, seal compatibility, wear protection over other API SN/GF5 oils.
- Special friction modifiers used in this Energy conserving oil help improving & retaining fuel economy.
- Offers excellent lubrication at low temperatures and protect engine at high temperatures.
- Superior volatility characteristics reduce oil consumption and hydro-carbon pollution (VOCs).
- Advanced additive chemistry helps in emission system durability.
- Compatible with ethanol-containing fuels upto E85.

Applications

- North American, European & Japanese high output gasoline engines in passenger cars, sport utility vehicles, vans, and light-duty trucks where GF-5 and / or API SN, API SM, API SL quality oils specified.
- Suitable for use in the out of warranty vehicles requiring dexos 1™ type of oils.
- Also suitable for passenger cars and Light Duty Vehicles running on gasoline and ethanol-containing fuels up to E85.

Specifications, Approvals & Typical Properties. N.B dexos 1™ is trademark of General Motors Company.

| Meets the Following Specifications | | 5W-20 | 5W-30 |
|--|-------------|----------------|-------|
| API SN | | X | X |
| dexos 1™ | | X | X |
| Has the Following Approvals | | | |
| API SN (Resource Conserving), ILSAC GF-5 | | X | X |
| Typical Properties | | | |
| Test Parameters | ASTM Method | Typical Values | |
| Viscosity @ 100 °C, cSt | D 445 | 8.4 | 11.1 |
| Viscosity Index | D 2270 | 169 | 168 |
| Flash Point, °C | D 92 | 231 | 230 |
| Pour Point, °C | D 97 | -39 | -39 |
| TBN, mg KOH/g | D 2896 | 7.8 | 7.0 |
| Density @ 15°C, Kg/l | D 1298 | 0.852 | 0.852 |
| CCS, cP (-30 °C) | D 5293 | 3790 | 5020 |
| MRV, cP (-35 °C) | D 4684 | 12200 | 20200 |
| HTHS, cP | D 4683 | 2.6 | 3.2 |

