



Gulf Ultrasynt^X Pro Plus

High Performance Fully Synthetic Passenger Car Motor Oil

Product Description

Gulf Ultrasynt^X Pro Plus is an advanced high performance Fully Synthetic passenger car motor oils exclusively developed for high output latest generation turbocharged gasoline engines and new direct injection diesel engines in passenger cars, sport utility vehicles, vans, and light duty trucks. It is formulated with specially chosen additive and synthetic base oil to provide protection in modern turbocharged direct injection gasoline engines from detrimental effect of possible low speed pre-ignition phenomenon. This oil provides unmatched levels of protection against wear, deposits & sludge build-up. This Oil meets highest API Quality API SN Plus and also ACEA A3/B4 oil sequence.

Features & Benefits

- Specially selected blend of base oils and advanced additive technology provide excellent engine protection
- Exceptional thermo-oxidative stability minimises deposits & sludge build-up and controls oil thickening, thereby facilitating extended oil life
- Superior antiwear technology provides exceptional wear protection under all conditions
- Active cleaning agents ensure maximum engine cleanliness
- Excellent low temperature fluidity ensures easy cold start and protects against wear at start-up
- It is specially formulated to provide Low Speed Pre-Ignition (LSPI) protection for modern turbocharged direct injection gasoline engines.

Applications

- Recommended for all latest, high performance gasoline and diesel engines in cars, SUVs, light vans & trucks, particularly those using recent technologies (multi-valve engines, turbo compressors, and high cylinder capacity) and the new direct injection diesel engines
- Especially suited to city stop-and-go, heavy load and/or high-speed applications where the conventional oils fail to perform and where such quality oils are recommended
- Suitable for modern turbocharged direct injection gasoline engines where low speed pre-ignition protection is required.

Note: Not suitable for engines requiring low/mid SAPS oils. For such requirement, may please contact Gulf representative.

Specifications, Approvals & Typical Properties

| Meets the Following Specifications | | 5W-40 |
|------------------------------------|-------------|----------------|
| ACEA A3/B4 | | X |
| Has the following Approvals | | |
| API SN Plus/ SN | | X |
| Typical Properties | | |
| Test Parameters | ASTM Method | Typical Values |
| Viscosity @ 100 °C, cSt | D 445 | 13.8 |
| Viscosity Index | D 2270 | 172 |
| Flash Point, °C | D 92 | 227 |
| Pour Point, °C | D 97 | -42 |
| TBN, mg KOH/g | D 2896 | 10.8 |
| Density @ 15°C, Kg/l | D 1298 | 0.856 |
| CCS, cP at -30°C | D 5293 | 5700 |
| MRV, cP at -35°C | D 4684 | 31500 |
| HTHS, cP | D 4683 | 3.6 |

November 2019

Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

The information contained herein is believed to be correct at the time of publication and may be subject to modification from time to time. It is the user's responsibility to verify that this data sheet is current prior to using the product. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of products. Gulf Oil International reserves the right to modify and change its products and specifications without prior notice.

This data sheet has been issued by us in English language only. In the event of any discrepancy between the English language version and any other language version, the English language version shall prevail.

www.gulfoilltd.com