Gulf Ultrasynth X Pro Plus



### High Performance Fully Synthetic Passenger Car

# Motor Oil

## **Product Description**

**Gulf Ultrasynth 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 -30oC	D 5293	5700
MRV, cP at -35oC	D 4684	31500
HTHS, cP	D 4683	3.6

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.

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