



# **UNITED DURASYN DX-1**

#### **Product Description**

Fully Synthetic Passenger Car Motor Oil manufactured from selected, highly refined base oil and blended with a premium lubricant additive package by delivering notable fuel efficiency gains across multiple viscosity grades, including 0W-20 and 5W-30, leading to reduced fuel consumption and lower emissions. It also complies with API SP-RC and ILSAC GF-6A requirements, ensuring outstanding protection and performance for modern gasoline engines.

This product delivers excellent capability in wear protection, providing robust defense for critical engine components under variety of operating conditions. Ensuring superior safeguard for TGDI engines and reliable engine performance.

## **Applications / Benefits**

- \* Formulated for stop and go driving conditions
- \* Silk smooth operation for all high performance engines
- \* Exceeds latest global requirements for gasoline and LPG/CNG engines
- \* Protects engines under severe driving conditions

### **Typical Characteristics**

| Test Description            | Method      | Unit    |       |       |
|-----------------------------|-------------|---------|-------|-------|
| SAE Viscosity Grade         | SAE J 300   | -       | 0W20  | 5W30  |
| Density @ 15 °C             | ASTM D 4052 | kg/L    | 0.845 | 0.851 |
| Flash Point                 | ASTM D 92   | °C      | 210   | 220   |
| Pour Point                  | ASTM D 97   | °C      | -42   | -39   |
| Kinematic Viscosity @ 40°C  | ASTM D 445  | cSt     | 46.9  | 56.9  |
| Kinematic Viscosity @ 100°C | ASTM D 445  | cSt     | 8.9   | 10.1  |
| Viscosity Index             | ASTM D 2270 | -       | 174   | 167   |
| TBN                         | ASTM D 2896 | mgKOH/g | 7.0   | 7.0   |
|                             |             |         |       |       |



# **Specifications, Approvals**

\* API SP-RC ILSAC GF-6A

#### Recommendations

- \* DEXOS 1 GEN 2
- \* DEXOS 1 GEN 3
- \* CHRYSLER
- \* FIAT
- \* FORD
- \* GM 6094M
- \* HAVAL & GWM
- \* HONDA
- \* HYUNDAI
- \* KIA
- MAZDA
- \* NISSAN
- **SUBARU**
- TOYOTA

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