

# PROTEC ULTRA C3

### PRODUCT DESCRIPTION

**ENOC PROTEC ULTRA C3** is a synthetic technology multigrade lubricant formulated for use in modern turbocharged, supercharged, direct injection gasoline and diesel passenger cars and light diesel trucks. **PROTEC ULTRA C3** is formulated with synthetic technology base stock with a combination of high-performance additive components. that protects from Low Speed Pre-Ignition (LSPI) phenomena in GDI turbocharged engines, provides turbocharger deposit protection & engine oil aeration protection. Meets the requirements of ACEA European sequence C3 requirements for emission device protection for gasoline and light diesel passengers' engines.

#### **APPLICATIONS**

- ♦ All makes of passenger cars (older than model year 2016)
- High performance normally aspirated and turbocharged engines
- Intended for use in high performance gasoline and light duty diesel engines.
- Hybrid vehicles
- Light commercial vehicles

### **PERFORMANCE STANDARDS**

PROTEC ULTRA C3 meets and exceeds the following International specifications:

API SP ACEA C3

Always follow equipment manufacturer's recommendations for required lubricant performance level and oil drain intervals.

### **BENEFITS**

## PROTEC ULTRA C3 provides:

- The highest level of engine protection for various engine manufacturers.
- Prevent engine damage by providing outstanding LSPI protection
- Excellent Piston / Rings cleanliness which increase engine and oil life
- ♦ Offers high speed, high temperature city stop/ start engine wear and corrosion protection.
- Low oil consumption and engine deposits
- Proven technology in Hybrid vehicles

| Technical Data*                               |        |        |
|---|--------|--------|
| SAE Grade                                     | 5W-30  | 5W-40  |
| Density                                       | 0.8442 | 0.8426 |
| Kinematic Viscosity mm <sup>2</sup> /s @ 40°C | 61.7   | 84.8   |
| Kinematic Viscosity mm <sup>2</sup> /s @100°C | 10.6   | 14.1   |
| Viscosity Index                               | 163    | 172    |
| TBN   | 6.6    | 6.6    |
| Flash Point, COC, <sup>0</sup> C              | 228    | 234    |
| Pour Point, <sup>0</sup> C                    | -39    | -39    |
| Product Code                                  | 210096 | 210097 |

The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

### **HEALTH AND SAFETY, ENVIRONMENT**

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

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**Classification: ENOC Public**