



# Super S® Euro SuperSyn™ 5W-40 Engine Oil A3/B4-16

**Euro SuperSyn Full Synthetic 5W-40 Motor Oil** provides among the highest levels of performance and protection ever offered in passenger car motor oils (PCMOs) by using newly developed additive technology and formulations of 100% synthetic base oils. They are licensed as API SN and meets the latest (2011) fuel economy standards while dramatically exceeding specifications for wear control, piston deposits, cleanliness, varnish and sludge, oxidation control, and emission system and seal compatibility.

**Euro SuperSyn Motor Oils** demonstrate among the lowest rates of wear in the industry. SuperSyn Full Synthetic Motor Oil is manufactured to our Advanced Quality Assurance™ standards of quality control that exceed industry standards. Every batch is laboratory tested from base stocks and additives to finished product to consistently deliver an exceptional level of performance and protection.

## FEATURES/ BENEFITS

**Euro SuperSyn Motor Oils** are full synthetic motor oils featuring advanced viscosity control and shear stable viscosity improvers that help maintain performance in the harshest conditions, plus:

- Excellent protection from deposits at all operating temperatures
- Excellent anti-wear, anti-foaming, anti-rust and corrosion protection
- Excellent cold cranking capabilities
- Excellent protection against accelerated oil consumption

## APPLICATIONS

**Euro SuperSyn Full Synthetic Motor Oils** meet or exceeds the API Service Category SN service classification and are back serviceable to all earlier API categories (SL, SJ,SH,SG,SF,SE, SD,SC and CF) and meet the European classifications of ACEA A3/B4-16. BMW Longlife-01, MB P229.3/229.5, Porsche A40, VW 502.00/505.01, RN 0700/0710, PSA B71 2296, and API SN/CF and is suitable for use in Ford WSS-M2C913-C.

## TYPICAL CHARACTERISTICS

| Super S® Euro SuperSyn™ Full Synthetic |             |           |
|----------------------------------------|-------------|-----------|
| Properties                             | Test Method |           |
|                                        | ASTM D-     |           |
| SAE Viscosity Grade                    |             | 5W-40     |
| Viscosity                              |             |           |
| cSt @ 40°C                             |             | 83.0      |
| cSt @ 100°C                            | 445         | 14.4      |
| Viscosity Index                        | 2270        | 178       |
| CCS Viscosity (mPa·s)                  | 5293        | 6600@-30C |
| NOACK Volatility (%wt)                 | 5800        | 13.0      |
| Color ASTM                             |             | 4.5       |

Typical test data are average values only.  
Minor variations which do not affect product performance are to be expected during normal manufacturing.

## Product Numbers

5W-40

SuS 396 6/1 quart bottles

SuS 396-55 55 gallon drum

## SPECIAL HANDLING, NOTICES OR WARNINGS

Use the same care and handling as with any synthetic motor oil.