

BRX™ Elite Eurosyn Motor Oil

PRODUCT DESCRIPTION

Bel-Ray® BRX™ Elite Eurosyn Motor Oil is formulated exclusively with premium synthetic base stocks and advanced additive technology to deliver trusted engine protection and peak vehicle performance. Bel-Ray BRX Elite Eurosyn provides aggressive resistance to sludge formation and varnish deposits during stop-and-go driving under severe operating conditions. Premium synthetic formulation delivers excellent oxidation stability and low volatility properties, resulting in reduced oil consumption between services. Recommended for service in European gasoline and light-duty diesel applications including naturally aspirated and turbo-charged engines, direct injection gasoline engines, and turbocharged direct injection diesel engines found in passenger cars, light-trucks, and sport utility vehicles.

PRODUCT FEATURES

- Exceeds API SN and ACEA A3/B4-23 performance standards
- Formulated exclusively with select synthetic base stocks for maximum resistance to thermal breakdown
- Excellent oxidation stability and volatility properties reduce oil consumption between services
- Advanced additive technology provides added resistance to sludge formation and piston deposits
- Meets European OEM engine oil specification performance requirements

BENEFITS

- Excellent wear protection to protect critical engine components
- Optimum fuel economy
- Excellent low-temperature performance for cold starts
- Long-lasting protection of vehicle emission systems
- Excellent oxidation stability supports extended service intervals

APPLICATIONS

	5W-40
API SN ¹	X
ACEA A3/B3-16, ACEA A3/B4-23	●
Group B7 STO AAE/AvtoVAZ Premium	●
Mercedes Benz 226.5, 229.3 & 229.5	●
Opel GM-LL-B-025	●
Porsche A40	●
Peugeot-Citroën PSA B71 2296	●
Renault RN0700, RN0710	●
Volkswagen 502.00 & 505.00	●

X - Formally licensed / registered

- - Recommended for use / meets requirements; not formally licensed

¹Backwards compatible with prior requirements

DISTRIBUTED BY:

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TECHNICAL DATA SHEET



PRODUCT DATA

Typical Properties		
Property	Test Method	5W-40
Density @ 15°C (g/mL)	ASTM D4052	0.852
Viscosity @ 40°C (cSt)	ASTM D445	82.8
Viscosity @ 100°C (cSt)	ASTM D445	13.7
Viscosity Index	ASTM D2270	170
Flash Point, °C (°F)	ASTM D92	221 (430)
Pour Point, °C (°F)	ASTM D97	-48 (-54)
Cold Crank Simulator, cP	ASTM D5293	5,871 @ -30°C
Total Base Number, mg KOH/g	ASTM D2896	5.1

HEALTH and SAFETY

Health and safety recommendations for products can be found on the Safety Data Sheet (SDS) at www.belray.com

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