



EXPERT ECO B 5W-20

PRODUCT DESCRIPTION

Expert Eco B 5W-20 Fully Synthetic Engine Oil is blended from a synthesis of special base stocks and advanced additive technology. Expert Eco B 5W-20 is a Mid SAPS passenger car lubricant ideal for modern high output, low emission, super or turbo charged, DOHC or GDI engines commonly found in the latest European and Japanese motor vehicles. With a High Viscosity Index and low volatility, Expert Eco B 5W-20 offers high performance and uncompromised protection to all engine parts. Due to its excellent anti oxidation properties, Expert Eco B 5W-20 Fully Synthetic Engine Oil is suitable for extended drain intervals. Synthetic formulation provides increased lubricity resulting in increased efficiency and fuel reduction. The product is suitable for use in vehicles employing Exhaust Car Emission Reduction Systems in both diesel and gasoline powered automobiles, such as DPF and TWC devices. Expert Eco B 5W-20 Fully Synthetic Engine Oil meets the highest API standard for gasoline engines and is suitable for use in the widest range of modern Passenger Cars and small vehicles.

APPLICATIONS & BENEFITS

- Outstanding fluidity over a wide range of temperatures and operating conditions.
- Improves engine performance and reduces fuel consumption. •
- Superior high temperature protection.
- Protects against rust and corrosion.
- Synthetic base oils offer extended service intervals.

PACK SIZES AVAILABLE

1L - 5L - 20L - 60L - 200L - 1000L IBC

SPECIFICATIONS

- API SN/SM/SL/CF
- ACEA C3

- MB-Approval 226.5
- MB-Approval 229.31/229.51
- VW 502 00/505 01

• Renault RN0700/RN0710

GM Dexos 2

BMW Longlife - 04

Porsche A40

TYPICAL CHARACTERISTICS

EXPERT ECO B 5W-20	UNITS	VALUES
VISCOSITY	cSt @ 40°C	47.7
	cSt @ 100°C	8.5
SPECIFIC GRAVITY	@ 15°C	0.847
VISCOSITY INDEX		156
POUR POINT	°C	-39
FLASH POINT	°C	212
CCS, cP		5318

The information contained in this Product Data Sheet is accurate at the time of printing and is subject to change without prior notice. Vertex is a registered trademark of Vertex Lubricants NZ Ltd.





ADDITIONAL INFORMATION

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 27 June 2023.