

## PRODUCT DATA SHEET

# Duckhams QXR OW-20 MB

**FULLY SYNTHETIC MOTOR OIL FOR PETROL & DIESEL ENGINES** 

#### PRODUCT DESCRIPTION

Duckhams QXR 0W-20 MB is a fully synthetic, high performance 0W-20 oil for modern petrol & diesel engines. For the latest Opel/Vauxhall, Mercedes Benz and BMW cars requiring high level of fuel economy and LSPI protection.

#### **SPECIFICATIONS**

Recommended for vehicles requiring 0W-20 oils meeting the following specifications: ACEA C5, C6; API SP RC; ILSAC GF-5, ILSAC GF-6A; MB 229.71, MB 229.72; Chrysler MS-12145; FIAT 9.55535-GSX; Ford WSS-M2C947-B1, Ford WSS-M2C962-A1; BMW LL17FE+, BMW LL14FE+; 0V0401547; STJLR.03.5006;

### **FEATURES AND BENEFITS**

- · Fully synthetic, high performance engine oil.
- Suitable for modern petrol and diesel vehicles.
- Provides excellent low speed pre-ignnition (LSPI) protection and protects after-treatment systems including petrol particulate filters.
- · Helps to deliver high fuel economy.

#### **APPLICATIONS**

BMW, MINI, OPEL/VAUXHALL, MG

May also be suitable for other vehicles. Always refer to your owner's handbook.

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

- Based on available information, this product is not expected to present a significant health
  and safety hazard when used in the recommended applications and in accordance with the
  recommendations in the Safety Data Sheet.
- Safety Data Sheet available on request through your sales agent, or from the internet.
- Avoid prolonged or repeated contact with engine oils. Wash skin thoroughly after contact.
- Protect the environment. Dispose of product and packaging in accordance with local regulations.

#### STORAGE AND HANDLING

- · Packed lubricants should be stored under cover.
- Where outside storage of drums is unavoidable, they should be laid horizontal to avoid water incress
- Product should not be stored in direct sunlight or excessively high, or low, temperatures.
- Duckhams can provide professional advice on the storage of lubricants.

#### SHELF LIFE

- Expiry date 5 years after production date.
- Production date can be identified from the eight digit code printed on the bottle.
- YYYY.MM.DD



# TYPICAL PHYSICAL CHARACTERISTICS

Property	Unit
Density @ 20°C	0.841 g/cm3
Viscosity @ 100°C	8.2 cSt
Viscosity @ 40°C	41 cSt
Viscosity Index	180
Viscosity CCS @ -35°C	5500 cP
T.B.N.	7.9 mg KOH/g
Sulphated Ash Mass	0.8%
Zinc	0.09%
Calcium	0.11%
Phosphorus	0.08%
Colour	Brown
Flash Point (Closed Cup)	210°C
Pour Point	-48°C

Typical physical characteristics are provided as an indication of properties based on current production data only, and should not be interpreted as a specification. Acceptable variation may occur during the manufacturing process without affecting the performance of the lubricant. This data can change without notification. Current version of this data supersedes all previous versions.

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Find out more at duckhams.com

