DUCKHAMS

# **PRODUCT DATA SHEET**

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# DUCKHAMS Q MOTOR OIL 20W-50

DUCKHAMS Q MOTOR OIL 20W-50 is a high quality motor oil works hard to help keep engines clean and protected. It helps gasoline engine exhaust catalysts clean and protects it from ash build-up that can block the exhaust system and lead to reduced engine performance.

## **Meet Performance :**

- API SP/ SN Plus

### **Applications :**

- Suitable for old engine or high mileage up to 100,000 km
- It is also suitable for use with gasoline/ethanol blends

### **Features and Benefits :**

- Shear stable Viscosity Index (VI) improves help to maintain oil viscosity
- Low Speed Pre-ignition (LSPI) reduction for engine durability
- Protects Turbocharged gasoline direct injection (T-GDI) engines and protection engine part
- Excellent protection sludge and deposit, keep clean and prolong engine life
- Exceptional piston cleanliness, help prevent blow by and maintains engine power
- Outstanding wear protection, help improve fuel efficiency and maximize engine life

<b>Typical Properties :</b>	Properties	Test Method	Typical value
	Appearance	Visual	Bright & Clear
	Color	Visual	Green
	Kinematic Viscosity @100°C, cSt	ASTM D445	18.83
	Viscosity Index	ASTM D2270	122
	Flash Point by COC, °C	ASTM D92	248
	Pour Point, °C	ASTM D5950/6892/6749	-31
	Total Base Number, mgKOH/g	ASTM D2896	7.2
	Cold Cranking Simulator @-15 °C, mPas	ASTM D5293	8,367

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Duckhams or others is not to be inferred from any statement contained herein.

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