

### PRODUCT DATA SHEET

# **Duckhams Hypergrade Plus 10W-40 AM**

SEMI-SYNTHETIC MOTOR OIL FOR PETROL & DIESEL ENGINES

#### PRODUCT DESCRIPTION

Duckhams Hypergrade Plus 10W-40 AM is a semi-synthetic 10W-40 oil suitable for petrol and diesel vehicles, including fuel injection, turbocharger and multivalve system.

#### **SPECIFICATIONS**

Recommended for vehicles requiring 10W-40 oils meeting the following specifications: ACEA A3/B3: API SL/CF

#### **FEATURES AND BENEFITS**

- · Semi synthetic, high performance engine oil.
- Suitable for petrol and diesel vehicles.

#### **APPLICATIONS**

FIAT, HYUNDAI, LAND ROVER, NISSAN, OPEL/VAUXHALL, RENAULT, SUZUKI, VOLVO 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 ingress
- 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

Typical Inspection Data:	Unit
Density @ 20°C	0.865 g/cm3
Viscosity @ 100°C	14.5 cSt
Viscosity @ 40°C	100 cSt
Viscosity Index	150
Viscosity CCS @ -25°C	6000 cP
T.B.N.	10.0 mg KOH/g
Sulphated Ash Mass	1.3%
Zinc	0.13%
Calcium	0.32%
Phosphorus	0.11%
Colour	Brown
Flash Point	>230°C
Pour Point	-36°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.

VERSION. 01 / BRA5777 PRODUCT CODE: DHGPAM MODIFICATION DATE: 29.03.21

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