



TECHNICAL DATA

GB UNIMOT® 9 15W/40

APPLICATIONS

GB UNIMOT® 9 15W/40 is a premium quality mineral motor oil, designed to meet the most stringent petrol and diesel passenger engine oil requirements. It is specially formulated using the highest quality mineral virgin base oils and special multifunctional additives, to provide excellent engine protection and longer life.

PERFORMANCE FEATURES

GB UNIMOT® 9 15W/40 has been developed to meet the needs of all new passenger cars and offers the following features:

- Good mechanical protection
- Cleaner, longer-lasting engines
- Protection from rust and corrosion
- Resistance to oxidation and foaming
- Outstanding high and low temperature performance
- Improved soot dispersancy

PERFORMANCE DETAILS

The following Original Equipment Manufacturer's formal approval has been obtained:

MERCEDES BENZ p229.1

GB UNIMOT® 9 15W/40 may be used where the following specifications are required:

ACEA A3/B3 API SL/CF	MERCEDES BENZ p227.1 VW 505 .00
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CHARACTERISTICS

TEST	TYPICAL PHYSICAL CHARACTERISTICS	UNIT	METHOD
SAE	15W/40		
Appearance	Clear amber liquid	-	-
Kinematic Viscosity @ 100°C	13.64	cSt	-
Kinematic Viscosity @ 40°C	100.35	cSt	-
Viscosity Index	136	-	-
Density	883.4	kg/m ³	-
CCS @ -20°C	5870	cP	-
HTHS @ 150°C	3.84	mPa.s	-
Noack	11.1	%	-
KO AftVisc	12.84	cSt	-
KO % ShLoss	5.83	%	-
L38 AftVisc	13.14	cSt	-
L38 % ShLoss	3.64	%	-
Flash Point	210	°C	IP 34
Pour Point	-27	°C	IP 15

STORAGE AND HANDLING

GB UNIMOT® 9 15W/40 should be stored under cover to avoid water collecting in the rim of upturned barrels.

HEALTH, SAFETY AND THE ENVIRONMENT

GB UNIMOT® 9 15W/40 is not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants Limited recommend that the Environment Agency Code, "Follow the Oil Care Code", be consulted, copies of which are available free of charge from the Sales Department or direct from the Environment Agency.

The GB Lubricants Limited Technical Department is available to resolve specific customer requirements, which may not be described in this data sheet.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.